



Annual Reports

OF THE

SEVERAL DEPARTMENTS

OF THE

CITY OF ALLEGHENY,

WITH

ACTS OF ASSEMBLY AND ORDINANCES,

FOR THE YEAR ENDING DECEMBER 31, 1870.



ALLEGHENY:

Ogden & Martin, Book and Job Printers, No. 55, Northeast Cor. Diamond, 1871.



CONTROLLER'S ANNUAL REPORT.

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Office of City Controller, Allegheny City, Pa., December 30th, 1871.

To the Honorable Select and Common Councils of the City of Allegheny:

Gentlemen—In compliance with the City Ordinance prescribing the duties of this office, I have the honor of presenting herewith for your examination and approval, the Sixth Annual Report of the City Controller, exhibiting the receipts and disbursements of the financial department of the municipal government during the fiscal year ending the 31st day of December, 1870; also statements showing the financial condition of the city at the above date.

During the past year, the new "city charter" and "An act in relation to streets" were approved by the general assembly, and went into force June 1st, since which time the duties of this office have been greatly enlarged, so that the receipts from all sources, as well as the expenditures, will now be accurately shown. In this respect this report will be different from any preceding one from this office, being much more complete and entering more largely into the details. From the experience of the past seven months I am convinced that the change is a good one, and will substantially benefit the city.

You will perceive from the following figures that the city has been steadily progressing, both in the way of public improvements and population in a degree far beyond the highest expectations. The city was not incorporated until 1841 at which time there was barely a population of twenty thousand; tracts of land now in the city that could have been purchased then for, at from two to three thousand dollars, are now worth as many hundred thousand dollars. In 1850 the city had a population of nearly twenty-six thousand; in 1860 thirty-nine; and in 1870 with the additional ward formed by the annexation of the Wood's Run district, fifty-six thousand.

In attempting to describe the thrift and industry that has fol-

lowed the city since its incorporation, I need only remark, it has been beyond all expectations. By reference to the recently published report of the water committee, in relation to the supply of water, it will be seen, that there are now in successful operation, three hundred manufactories, work shops, &c., in the city. The real taxable valuation of the city is about forty millions, but under the present arrangement for assessments, the valuation is only something over eight millions. This is done more to equalize the taxes in the city and country districts than anything else. The highest levies in any of the wards for school, school building and city taxes, will not exceed thirty-five mills, and this being on a valuation of not more than one-fifth of the real value, it will therefor be seen that ten mills, or one per cent. on the real valuation, would produce a revenue of four hundred thousand dollars.

I have been requested by some prominent business men, to recommend to councils the necessity of discontinuing the city business tax, for the reasons that it had a tendency to stagnate the business already in the city, and prevent others from coming in. It appears from the best information that I can get, that this tax is not levied in any other cities in the country except Allegheny and Pittsburgh. It would therefore probably give more satisfaction to the citizens if this tax was discontinued, and the amount fixed more directly on the property; but since the amount is very small, and by no means burthensome, I would respectfully leave the whole matter for the consideration of the incoming councils.

I desire to congratulate your honorable bodies on the advance of the credit of the city during the past year. At the beginning of the year 1870 our bonds were sold at some discount, but for the last three months of the year the city has received "par" for all the seven per cent. bonds offered. The policy which has been pursued by the city during the past few years, is, I think, a good one. It is certainly best always to make some provisions for the retirement of a loan, at the same time it is incurred, and by doing so, confidence is given to the creditor, and the city never embarrassed by any large portion of its indebtedness maturing at once.

Since my last Annual Report two hundred and twenty-nine

thousand, two hundred and seventy-two dollars and fifty-two cents of bonds have been taken up and cancelled. One hundred and seventeen thousand dollars, of six per cent. bonds were issued upon, which a portion of the amount was raised, and the balance was derived from the sale of government securities, held by the city.

The bonded indebtedness of the city as shown by the statements hereunto annexed, is seven hundred and fifty-one thousand five hundred dollars, as against this the city corporation has over one million dollars worth of property, including the water works property, mains, &c., and the fire department.

There is falling due January 1st, 1871, sixteen thousand dollars of municipal bonds. The finance committee have had the subject under consideration, and provisions are made for their payment, the details of which will properly belong to the next annual report.

In conclusion I desire to express my thanks to the committee on finance for their hearty and pleasant co-operation during the year in matters of finance, and also to the several committees for the management of their respective appropriations.

The following condensed statement exhibits the receipts and disbursements:

The gross receipts from all sources have been \$710,864 14

The gross expenditures have been	\$617,331 58	8
Add balance due Treasurer, Dec. 31, 1869	-,	7
Leaving balance on hand of	87,448 29	9
		_

\$710,864 14 \$710,864 14

For the various items, see the account of D. Macferron, City Treasurer, and the various other accounts connected with this report.

Respectfully submitted,

W. M. PORTER,

Controller of the City of Allegheny.

6	CITY TREASURER.
Dr. 1870.	D. Macferron, City Treasurer, in Account
Dec. 31.	To amount received
	from City Taxes on Duplicates of 1870 \$ 67,312 41
	" Water Rents " " " 61,354 93
	" Business Taxes on " " " 11,108 47
	" Poor Taxes and products of Farm &c 20,369 04
	" Park Taxes\$24,381 08
	" Balance from Treas. Books 4,588 36 28,969 44
	" Sewer Taxes on Duplicates of 1870 11,126 18
	" Water Rents per Metre 7,442 71
	" " New Buildings 1,200 00
	" Markets
	" Wharves, &c
	" Inspector of Bark 444 64
	" Sundry Sources
	" Fines, &c
	" Delinquent Taxes
	" Lot Regulations
	Lot negulations
	venicle License
	Safe of Ferrules
	Ground Rents 5,149 27
	Board measuring
	1. Ft. W. & C. H. H. Co
	1. 1. 6 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
	Switch Elcense
	Rent of 1. O. Rooms
	" Delinquent Vehicle License 200 00
	" Tapping Sewers
	" Balance from Trust Commission 1,501 61
	" Park Commission
	" Sale of Park Bonds\$31,120 00 " Balance from Treas. Books 7,532 18 38,652 18
	Poor Farm Lots, Interest on Depo-
	sits, &c
	" " Sewerage Bonds 36,333 75
	" " Water Bonds 49,125 00
	" Notes Discounted
	Accreded Interest on Fark Bonds 10 00
	opecial assessments for Grading and Lav-
	ing of Strects
	" Special assessments for construction of Board Walks 871 54
	"Special assessments for opening of Streets 1,465 01
	MM10 004 14

with th	е Сітч	of Alli	EGHEN	ΝY.		(CR.
Dec. 31.	By bal	ance				6,084	27
	By An	ounts pa	iid				
	on	approp r ia	ition :	Νo.	1 Salaries	13,192	
	4.6	4.6		"	2 Interest	16,577	61
	"	44		"	3 Fire Department	39,210	24
	"	4.6		"	4 Printing	4,705	49
	44	"		"	5 Streets	26,912	81
	"	4.6		"	6 Wharves	4,438	59
	44	"		"	7 Sewers	9,185	50
	"	4.4		"	8 Police	34,783	24
	"	44		44	9 Contingent Fund	18,598	16
	"	4.4		"	10 Poor Fund No. 1	13,145	00
	44	"		44	11 Water Works	77,259	22
		4.4		"	12 Outst'g Warrants	16,667	49
	44	**		44	13 Gas	8,091	23
	"	"		"	14 Sinking Fund	12,260	40
	66	"		"	15 Int. on Wharf Bonds	1,922	50
	"	"		"	16 City Property	18,928	76
	"	Redemp	tion o	f 6	per cent. Bonds	59,200	
	"	Park F			1	21,862	
	"	44	"	"	2	34,052	
	44	Poor	44	"	2	1,112	
	44	Sewer	"	"	1	7,995	
	"	"	"	"	2	34,064	
	"	Special a	issessi	mei	nts for Grading and Pav-	,	
		-				51,734	84
	4.6	0			ents for construction of	-,	
		-				24,614	88
	44				nts for construction of	,	00
					3	857	43
	"				nts for the opening of	001	10
		_			ats for the opening of	958	75
	"					65,000	
	By bal					87,448	
	25 000	tilloo on 1.		• • • •	٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠٠	0,,110	~3

Showing the Balance in the Several Funds which make up the Balance on hand Dec. 31, 1870, as shown by the foregoing account of the City Treasurer.

Poor Fund No. 1.			
Proceeds of Farm and Taxes \$ 7,688	76		
Poor Fund No. 2.			
Proceeds of sale of old Farm, Interest on			
Mortgages, and Interest on Deposits			
in Bank 59,344	15		
PARK FUND No. 1.			
Proceeds of Taxes	60		
PARK FUND No. 2.			
Proceeds from sale of Bonds	30		
SEWER FUND No. 1.			
Proceeds of Taxes to be applied to the pay-			
ment of interest on Bonds 3,379	78		
SEWER FUND No. 2.			
Proceeds from sale of Bonds to be applied .			
in payments of City's part of Sewers			
constructed	36		
Special Assessments for Streets and Sewers not			
called for	34		
Total balance on hand		\$87,448	29

The item of \$59,344 $_{100}^{15}$ is drawing interest at the rate of six per cent.

AVAILABLE ASSETS.

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Late	Boro	ough of Manchester,	5 1,040	Uð Oð
Due	from	Ground Rents,	1,044	50
"	66	Second Ward Scales,	377	85
	"	Diamond Scales,	275	37
,,	,,	Wood and Bark,	276	28
		C. 1 C. Thermales	1,054	85
46		Sale of Ferrules,		
"	"	Lot Regulations,		
"	"	Second Assessment of Water Rents,	2, 121	40
44	"	Delinquent Taxes,	55,142	49
		Total assets available,		
		Total assets available,	4001	

10 RECEIPTS.

RECEIPTS. —:::-

City Taxes co	ollected	by Tr	easure	er on D	uplicate	s for	1870,	\$ 67,312	
Water Rents	4.6	4.6		**		••		61,354	
Business Tax	es "	"	6.6	"	"	"	66	11,108	
Poor Taxes	66	"	46	"	66	6.6	66	16,756	
Park Taxes	46	"	66	"	66	44	"	24,381	
Sewer Taxes	٤٠	6.6	"	"	"			11,126	
Water Rents	per Me	e $ ext{ter}$				• • • • •		7,442	
"	New B	uilding	gs			• • • • •	• • • • •	. 1,200	
Revenue from	ı Marke	${ m ets.}\dots$			· · · · · · · ·		• • • • •	. 15,901	
"									
"									
"					Bark				64
"									62
"									
"	Delin	quent	Taxes	· · · · · ·				. 49,828	
"	Lot I	Regulat	ions.					. 1,117	
"	Vehic	le Lice	ensc					7,159	
"									
"	Groui	ıd Reı	ıts					. 3,149	
"	Board	l Meas	uring					. 335	54
"	P. Ft	. W. &	c. C. R	. R. Ce	·			. 3,733	
"									
"	Swite	h Lice	nse (E	Iutchin	son Oil	Ref r	ıg Co.	,	5 00
"	US.	P. O. 3	Depar	tment.					5 00
"	Delin	quent	Vehic	ele Lic	ense				00
"	Tapp	ing Ser	vers		 .			. 249	00
Trust Comm	ission .							. 1,501	
Park Commi	ssion							4,069	
Park Fund N	Vo. 1							. 4,588	
	" 2		. 					7,533	
Poor "	" 1	. .						. 3,619	
	" 2							. 61,45	
Proceeds of	Renewa	ıl Bone	ls					. 62,100	
" " "	Park B	onds			<i>.</i>			. 31,120	
66 66	Sewer	Bonds.						. 36,333	3 75
"	Water	Bonds						. 49,12	
"	Notes	discou	nted					67,914	4 63
Accrued inte	rest on	Park	Bonds	š				. 70	9 00
Special asses	sments	Gradia	ng and	l Pavir	g of Str	eets.		. 53,68	1 77
		Consti	netio	n of Se	wers			24,76	4.95
	6.6		44	" Be	ard Wa	lks		. 87	1.54
44	. 6	Openia	ng of	Streets				. 1,46	5 01
		_	_						
	\mathbf{T}	tal Re	ceipts	· · · · · ·				. \$710,86	4 14

EXPENDITURES.

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	APPROPRIATIONS.	AMOUNT.
No. 1	. Salaries	\$ 13,192 30
" 2		
" 3		
" 4	Printing	
" 5	•	
" (3. Wharves	4,438 59
"	7. Surveys	9,185 50
" 8	8. Police	34,783 24
" [O. Contingent Fund	18,598 16
" 10). Poor Fund No. 1	13,145 00
" 11	Water Works	77,259 22
" 12	2. Outstanding Warrants	16,667 49
" 18	3. Gas	8,091 22
" 14		
• " 15	5. Interest on Wharf Bonds	1,922 50
" 16	3. City Property	18,928 76
Reden	aption of 6 per cent. Bonds	$59,200\ 00$
Park I	Fund No. 1	21,862 46
"	" " 2	34,052 88
\mathbf{Poor}	" " 2	,
Sewer	" " 1	,
"	" " 2	
Specia	l assessments for Grading and Paving Streets	51,734 84
"	" Construction of Sewers	,
"	" " Board Walks	
"	" Opening of Streets	
Notes	in Bank Paid	
Balan	ce due D. Macferron, January 1st, 1870	6,084 27
	Total Expenditures	\$623,415 85

Showing the Bonded Indebtedness of the City, December 31, 1870, and date of Maturity of Bonds.

Bonds.	RATE PER CENT.	MATUR-	AMOUNT.	TOTALS.
Municipal,	6	1871	\$16,000 00	
""	6	1872	17,000 00	
"	6	1873	2,000 00	
"	Ğ	1874	3,000 00	
"	Ğ	1875	3,000 00	
"	Ğ	1880	27,000 00	
"	6	1890	14,000 00	
				\$82,000 00
Manchester,	6	1874	10,000 00	
		1		10,000 00
Renewal,	6	1890	117,000 00	
		1		117,000 00
City Sewerage,	7	1879	11,500 00	
	7	1880	37,000 00	•
CH. T. 1				48,500 00
City Park,	7	1871	9,000 00	
" "	7	1872	19,000 00	
" " …	7	1873	20,000 00	
" "	7	1874	19,000 00	
66 66	7	1875	7,000 00	
" " "	7	1876	16,000 00	
	7	1877	20,000 00	
THE AT				110,000 00
Wharf Improvement,	7	1881	28,000 00	
Tilleton Main Postonoion		1000	17 000 00	28,000 00
Water Main Extension,	6	1888	17,000 00	
	6	1889	26,500 00	
	6	1890	9,500 00	F0 000 00
Water,	7	1890	50,000 00	53,000 00
Railroad Compromise,	4		253,000 00	50,000 00 253,000 00
Total Bonded indebtedness	of the C			

Showing the Amount Realized from Sale of U. S. 5-20 Securities and the Disposition made of the Proceeds.

1870.			
Jan. 1st.	D. Macferron, Treasurer.	Dr.	Cr.
	To balance of accrued Interest\$ " Proceeds of sale of \$101,000 00 5-20 U.S. Bonds and premium	5,825 30	
	on same 1	13,452 37	
	By \$116,000 00 6 per cent. Bonds redeemed		\$116,000 00
	deemed		1,776 06
	" balance transferred to Control- ler's Books		1 501 61
			1,501 61
	Total	19,277 67	\$119,277 67
Bonds M.	ATURING Jan. 1st, 1870.		
	6 per cent. old Water Loan\$2	23,000 00	
•	6 per cent. old Domestic Bonds	2,272 52	
	Total		\$225,272 52
	Amount paid by Treasurer from proceeds of U. S. 5-20's\$1 Amount of Domestic Bonds paid by	16,000 00	
	Treasurer, from proceeds of U. S. 5-20's	1,776 06	
	Treasurer after transfer of bal- ance to Controller's Books Amount of 6 per cent. Bonds paid by	496 46	
	Amount of 6 per cent. Bonds re-	59,000 00	
	newed by W. M. Porter, Controller	48,000 00	
	Total		\$225,272 5 2

CONTINGENT FUND.

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DETAILED STATEMENT.

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EXPENSES OF THE CITY HALL.		
Paid Janitor's bill for Washing, &c\$	15 12	
" bill for wheeling in Coal	10 60	
		\$25 72
EXPENSES OF ENGINEER'S OFFICE.		ψ~σ .~
Paid for Office Instruments, &c\$	$65 \ 45$	
" " Furniture	14 50	
" City Directory	3 00	
" " Mounted Paper, Pencils, &c	52 05	
		\$135 00
Expenses of Market House.		
Paid for Brooms\$	40 50	
" " Repairs	17 00	
" " Glazing	3 00	
" " Hauling away Garbage	49 00	•
		\$109 50
Expenses of Police.		
Paid for Handcuffs\$	15 00	
Evenue en Warren Course		\$15 00
EXPENSES OF WEIGH SCALES.	01.0*	
Paid for repairing, &c., at 2d Ward Scales\$ " adjusting 3 sets Scales at 2d Ward	31 35	
day assume a second at the fitting	44 75	
one mitten ton some	50 00	
plumbing at 2d ward Scales	76 05	
repairing	13 98	
" " adjusting Diamond Scales	29 50	
Expenses of Treasurer's Office.		\$245 63
Paid for Safe\$	500 00	
" " extra Clerk hire collecting Taxes	297 00	
" " Clerk hire	543 00	
_		\$1,340 00
		,

ELECTION	Expenses.		
	holding Elections in 1st Ward.	\$ 20 00)
"	_	20 00)
"	" " 3d "1st	Prec't 20 00	1
"	2d	" 20 00	
"	" " 4th "1st	20 00	ı
"	" " " " " 2d	" 20 00	ı
"	" " 5th " .	20 00	
"	" " " 6th " .	20 00	
"	" " th " .	20 00	
"	" " sth " .	20 00	
			\$200 00
	EOUS EXPENSES.		
Paid	W. B. Rodgers, C. Cook's		
	from award of Viewers on o	- 0	
	of Locust Street		
"	R. R. Ray, Viewers Fees ar		
	vices in Engineer's Office		
"	R. Ray for serving Sewer Not		
"	J. M. Balph, Plans and Spe		
"	tions for Good Will Engine		
.,	Hewitt Bro.'s for Dray Plates.		
••	Isaac Stewart, on Grading and		
"	ing of Franklin Street		
••	J. M. Balph, Plans and Spetions, Superintending, &c.,		
	Will Engine House		
"	for Bill Posting		
"	Informer's part of Fines		
"	Overpaid Board Measurers Fe		
• 6	for Certified Copies of Acts		
	sembly		
"	Travelling Expenses, J. R. O.		
44	for Certified Copy of Act and		
	McClure twp		
"	R. B. Francis, costs in Horse		
"	J. C. McCombs, Printing bil		
	costs		
"	Dr. John Hamilton, Medical a	ttend-	
	ance	13 00	
"	Dr. John Rankin, Medical a	ttend-	
	ance	13 00	
"	Dr. R. B. Mowry, Medical a	ttend-	
	ance	13 00	
"	J C. McCombs, Advertising S	treets 24 00	

aia	w. B. Rougers, costs, &c		91
"	Bill Posters	30	00
"	T. H. Gilson, overpaid assessment on		
	Sedgwick Street Sewer	43	00
66	Contractors claim on Canal Sewer	3,782	86
44	R. Ray, serving Street and Sewer	•	
	Notices	6	00
66	S. R. Lindsay, overpaid Fines	10	00
"	for redemption of Bond, accrued In-		
	terest and Gold Premium on same	339	92
44	Contractors balance on Ridge Avenue	285	
"	for Registering Letters, Express		
	charges, Check and Postage Stamps,		
	Pens, &c	104	44
"	Mrs. Mary R. Dobie, overpaid Taxes		58
"	John A. Myler, for Stamped Envel-	ŭ	•
	opes for Controller's Office	12	30
"	H. M. Long, refunded Water Rent	1.0	00
	for Horse and Buggy	4	50
"	for Telegrams, Registered Letters &c		55
"	T. H. Nevin, Gold Premium on In-	•	00
	terest for Seminary Property	350	00
66	Thos. H. Hunter, for Recording 95	000	•
	City Ordinances	153	65
"	Bakewell & Marthens, Printing	100	00
	Handbills.	34	00
"	N. Holmes & Sons, for purchase of	01	•
	one 6 per cent. Bond	990	00
"	Dr. W. R. Thorn, Professional	000	•
	Services	10	00
"	J. Cunningham, Viewers Fees		00
"	James Graham " "		00
"	For Check and Postage Stamps		24
"	D. Macferron, Commission on Vehi-	ŭ	
	cle License Collections	214	77
"	R. Stewart, Viewers Fees		00
44	R. B. Francis, Gold Premium on		•
	Coupons	5	85
"	W. Holmes, Error in Assessment	-	32
44	John Thompson, overpaid Water	•	4.4
	Rents	4	50
"	For Serving Notices		75
"	W. B. Rogers, settlement of Mis-		
	cellaneous Claims	113	82
"	R. R. Ray, extra services in Assess-		٠.٠
	ing Sewer Taxes	200	00

	Dr. Kirker, Medical Attendance	5	00		
	Isaac Stewart, for collecting Street				
	Assessments	1,111	46		
"	W. B. Rogers, expenses incident to				
	view on Robinson Street	34	50		
	For renewing \$48,000 matured				
	Bonds@10 per cent	4,800	00		
	Wm. Painter & Co., Commission				
	and Express charges for Bonds sold				
	in Philadelphia	687	77		
4.6	Accrued Interest on Matured Bonds	393	02		
44	Mrs. Greininger, Manchester Pen-				
	sioner	208	00		
44	E. R. McGregor, services in Control-				
	ler's Office	1,25	00		
٠	Otto Krebbs, Lithographing	365	00		
"	Old Fire Department from January				
	1st to February 1st, the time when				
	Paid Fire Department went into				
	operation	306	64		
	For redemption of City Scrip	1	00		
	•			\$16,527	31
RECAPITULA	TION.			φ10,0~1	91
Expen	ses of the City Hall	25	72		
. 66	" Engineer's Office	135	00		
"	" Market House	109	50		
"	" Police	15	00		
"	" Weigh Scales	245	63		
"	" Treasurer's Office	1,340	00		
"	" Elections	200			
Miscell	aneous expenses	16,527	31		
	Total			\$ 18,598	16

DETAILED STATEMENT

Of Expenditures of the Committee on City Property. Appropriation 16.

DATE.	FROM WHOM PURCHASED.	FOR WHAT PURPOSE.	AMO	UNT.
			\$ c.	\$ e.
Jan.	Samuel D. Hedger James Godfrey	Sundry articles of hard-	2 00	
	Joseph Marshall	Janitor's bill of sundries	1 75 12 16	
Feb.	Joseph Marshall	Janitor's bill of sundries	6 67	15 91
Mar.	Tate, Munden & Tate	Sewer for city building,		6 67
	Joseph Marshall	repairs, &c Janitor's bill for sundries	549 02 2 30	
	Joseph Best	Hauling garbage from	18 25	
	McNaugher & Co	Paving at Friendship en- gine house, and also at		
	Dean & Co	market house Lumber for fire alarm	105 00	
	A. P. Callow	stove pipe for Mayor's	70 95	
	J. Cochran & Bro	officeGrates and iron doors for	1 25	
	Spangler & Daft	Water pipes and repairs at Friendship engine	125 00	
	Wm. Mahler	house Repairing clock in May-	50 00	
	Frank Simpson		1 75	
	Bailiff, Brown & Carson		1 85	
	I. G. Davis	gine house Frames and shutters for	7 57	
	R. Stevenson & Co	Columbia engine house Sundry repairs at City	20 00	
		HallReglazing for Engineer's	45 50	
	Jno. Hopkins & Co	office Coal for watch boxes	4 90 6 00	
	Trimble McIntyre & Co	Last payment on Good Will engine house	5,000 00	
				6,009 34
Apr.	I. W. Graftou	City Hall	72 07	
	1	Repairing water conduc- tor, market house	1 00	
	Lacock & Hawthorn	Repairing roof Diamond weigh house	20 83	
	Wm. M. Stewart	Coal at Diamond weigh house	23 29	
				117 19
May.	Chas, P. Stright	Shingling roof Friend- ship engine house	157 50	
	W. C. Cooke	Painting in basement of Mayor's office	57 90	
	J. Hopkins & Co	Coal at 2d ward scales	5 50	
				220 90
		Carried forward	 .	6,370 01

APPROPRIATION 16.—Continued.

DATE.	FROM WHOM PURCHASED.	FOR WHAT PUBPOSE.	s c.	UNT.
	1		ę C.	
мау.	Jas. Hastings	Brought forward Building sewer at Hope engine house	40 00	6,370 0
	G. W. Hubley	Water cooler for May- or's office	6 70	
	Murdock & Hall	Building 8th ward engine house	2,240 00	
	Heckel & Gray	&c., for lock-up	70 50	
	Jno. Scott	Whitewashing in market house	75 00	
June.	Jno. Stulen, Jr	First payment painting City Hall and market	500 00	2,432 2
	Guy L. Smithson	Painting fence around City Hall	134 00	
	J. Cochran & Bro	Building iron fence around City Hall	4,840 00	
	Spangler & Daft	Hose for Friendship en-	11 10	
	G. W. Hubley	Water cooler for Con. troller's office	5 00	
	Bailiff & Brown	Hydrant, pipe, &c., for market house	8 24	
	Wm. Haslett	Repairing tools for Jani- tor	2 50	
	Joseph Graff & Co Spang, Chalfant & Co	Gas pipes for lamps on	2 00 46 65	
	J. & S. Francis	fence around City Hall Furnishing material and	249 82	
	Tate, Munden & Tate	repairing lock-up, Repairs on 1st ward square	135 43	
July.	John Stulen, Jr	Second payment for painting City Hall and	•	5,934 7
	H, R. Culp	market house	500 00	
	W. A. Lyons	Mayor's office Placards for use of Engi-	10 00	
	Murdock & Hall	neer's office Pigeon holes for desk,	6 00	
	McNaugher & Co		25 80 66 90	
	James M. Balph	Engineer's office	15 47	
	John Stulen, Jr	engine house	40 00	
		ing City Hall and mar- ket house	500 00	
Aug.	John Stulen, Jr	Fourth payment for painting City Hall and market house		1,164 1
	Joseph Marshall	Janitor's bill for cleaning	500 00 39 57	
	Chas. Huchison	Brooms for use of City	18 00	
		Hall	7 00	564 53
		Carried forward		

APPROPRIATION 16.—Continued.

DATE.	FROM WHOM PURCHASED.	FOR WHAT PURPOSE.		ZMO	UNT.	-
			\$	e.	8	e.
ing.		Brought forward			16,465	60
	William Nixon	Awning for Mayor's offlee	12	00		
	Shellaby & Barelay	Duck for awning for				
		Mayor's office		75		
	W. H. Mackey	Patching roof, City Hall	20	50		
	Roberts, Nicholson &			- 1		
	Thompson	Cleaning and laying car-		- 1		
		pet, Council chamber	20	50		
	Spangler & Daft	Repairing, Mayor's office		33		
	Butler Plank walk	City's assessment for con-		1		
		struction of	58	3 48		
ept.	W. F. Goodwin	Repairing conductor to		1	121	. 50
CI,c.		hydrant at market	1	į		٠,
		house		1 80		
	H. M. Pratt	Repairs, market house	4	4 45		
	Whitesides & Drum	Shovels and nails for use				
		of wharves	7	7 25		
	J. R. Oxley	Park taxes on engine				
		houses	10	0.67		
	W. M. Stewart	Supplying coal for the		- 1		
		vear	573	5 00		
	John Updegraff	Roofing engine house Stool for use of Engi-	:	5 00		
	G. Freeborn	Stool for use of Engi-		- 1		
		neer's office	1 :	1 50		
	Joseph Marshall	Janitor's bill for inci-				
		dentals	1 4	5 92		
	George Jones	Lumberforenginehouses	1	7 94		
	John Stulen, Jr	Painting and graining		.		
	,	Mayor's office and weigh				
		house	12	5 00		
	J. Cochran & Bro	Putting up safe in Treas-				
		urer's office and railing	i			
		in Mayor's office	111	7 50		
	R. Stevenson & Co	Furnishing new slate and				
	to be conson to commit	gutters, and repairing	1			
		City Hall	37	7 70		
	Louisa Miller	Cleaning Mayor's office		7 00		
	J. & S. Francis	Putting in floor in lock-		•		
	J. C C. Trancissississississississississississississ	up and repairing		8 16		
	James Hastings					
	ouniée masamée	Corry and Ann street				
		sewer for engine house		9 51		
		oon or 101 ongine				
Oct.	Joseph Hughes	Repairing Engineer's			1,36	7 46
oet.	o oseph ragnes	office	5	7 10	1,00	• •
	Bailiff & Brown	Repairs on Columbia en-				
	Dumin to Diowalition	gine house	2	1 56	1	
	Murdock & Hall	Repairs on Ellsworth				
	in the state of th	engine housc	3	0 00		
	Thompson & Groetzinger.					
	Thompson a droctainger	down carpet in Mayor's				
		office	11	7 88	ŀ	
	W, H. McClinton	Papering Mayor's office.	1 79	8 59		
	Tate Munden & Tate	Papering Mayor's office. Cleaning water closets		4 50		
	Kremple & Tostman	Furniture for Mayor's				
	Richipic to 103than	office		9 00		
	Jno. Stulen, Jr					
	ono. Staten, ot	Mayor,s office	5	1 04		
		Littly Oxys Omoto	·	- 04		
	Robt. M. Blair	Repairs at Columbia en-			40	9 6
Nov.	I Itout, M. Dialf	gine house	2	1 61		., 0
	Arthur Snyder	Labor in basement City		1 01		
	Arthur Snyder	Hall	1	2 50	1	
	·	Altti	1	2 .00	1	
					2	4 1
			-		3	4 1

CITY PROPERTY.

APPROPRIATION 16.—Continued.

DATE.	FROM WHOM PURCHASED.	FOR WHAT PURPOSE.	A	MOU	NT.	
			\$	c.	*	c.
Nov.	Lacock & Ilawthorne				18,488	43
	Manhatten Street			84		
	J. McCutcheon	Good Will engine house Sundry articles of hard-	184	94		
		ware		95		
Dec.	Spangler & Daft	Repairs in Mayor's office	0	20	202	73
	Mary Crawford Prescott & Sons	Cleaning office	6	00		
	W. C. Cooke	Painting, graining, &c.,		00		
	Chas. Davis		5	00		
	Jas. G. Downing	office Drawing Boards for En-	16	90		
	Kremple Tostman & Co	gineer's office	26	00		
	R. T. White	office	102	25		
}	10, 1, 11 11 1001	seales	67	25		
				_	237	60
		Total		-	18,928	76

Showing the Yearly Expenditures for the Public Park Improvement, since its Commencement, including the Interest on Bonds, Issued, &c.

Expenditures	for	the	year	1867	\$ 430	90		
"	"	44	"	1868	37,720	40		
"	"	"	"	1869	58,103	21		
"	"	"	"	1870	59,850	65		
		Tota	al exp	$_{ m penditures}$ to date		_	\$ 156,104	26

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ANNUAL REPORT

OF DUNCAN DALLAS, CLERK OF MARKETS, FOR THE YEAR ENDING DECEMBER 31, 1870.

Dr.		Cr.
To amount received from all sources\$15,901	95	
By " paid Treasurer		\$15,901 95

OF THE CONDITION OF THE ACCOUNT OF GEORGE B. McNulty, Weighmaster at the Diamond Scales, Dec. 31, 1870.

	Dr.		Cr.	
To receipts as per Monthly Returns	. \$3,436	54		
By Cash paid Treasurer			\$3,161	24
Ballance uncollected	•		275	30
	\$3,436	54	\$3,436	54
To balance brought down	. 275	30		

STATEMENT

Of the Condition of the Account of R. T. White, Weighmaster at 2d, Ward Scales, Dec. 31, 1870.

	Dr.		Cr.	
To Receipts as per Monthly Returns	\$4,407	50		
By amount paid Treasurer			\$4,024	41
"abatement per Resolution of Councils			5	24
"balance uncollected	•		377	85
	\$4,407	50	\$4,407	50
To balance brought down	. 377	85		

\mathbf{Or}	THE	Condi	TION	o f	THE	ACCOUNT	ΟF	THE	Honorable A. P.
CALLOW, MAYOR, DEC. 31, 1870.									

	D_{R} .	Cr.	
To Receipts as per Quarterly Returns	\$2,780 37		
By amount paid Treasurer	•	\$2,780	37
• •			_
	\$2,780 37	\$2,780	37

STATEMENT

OF THE CONDITION OF THE ACCOUNT OF WM. PAUL, Jr., FOR SALE OF FERRULES, FOR THE YEAR ENDING DEC. 31, 1870.

	Dr.	Cr.	
To balance uncollected January 1st, 1870\$	629 09		
"Sale per Quarterly Returns, during the year 1	,897 60		
By amount paid Treasurer		\$1,571	89
"balance uncollected		954	85
_			_
			—
To balance brought down\$	954 85		

OF THE CONDITION OF THE ACCOUNT OF CHARLES DAVIS, CITY ENGINEER, FOR COLLECTION OF FEES FOR LOT REGULATIONS, FOR THE YEAR ENDING DEC. 31, 1870.

	D_{R} .		Cr.	
To balance uncollected January 1st, 1870	.\$ 265	00		
"amount per Quarterly Returns	. 1,070	00		
By amount paid Treasurer			\$1,117	00
"balance uncollected	•		218	00
	\$1,335	00	\$1,335	00
To balance down	\$218	00		

STATEMENT

OF THE CONDITION OF THE ACCOUNT OF SAMUEL R. DAVIS, WHARFMASTER WESTERN DISTRICT, DEC. 31, 1870.

												D_{R} .		Cr.	
To	Re	turn	for	April,	\$483	00	City's	part	75	per	cent.\$	362	25		
"				July,								488			
"	•	"	"	Oct.,	566	00	66	"	75	"	"	424	50		
"		"	"	Dec.,	470	00	"	"	75	"	"	352	50		
$\mathbf{B}\mathbf{y}$	am	oun	t p	aid Tr	easur	er.								\$1,627	50
															_

\$1,627 50 \$1,627 50

OF THE CONDITION OF THE ACCOUNT OF A. DOFFNER, WHARF-MASTER, EASTERN DISTRICT, DEC. 31, 1870.

7							_				Dr.		Cr.	
To R	eturr	ı for	r April	,\$140	00	City	's par	t 75	per	cent.	\$ 105	00		
66	"	"	July,	560	00	"	46	75	"	"	420	00		
			Oct.,				"	• •		44	375	00		
"	"	46	Dec.,	382	00	"	"	75	"	26	286	50		
By a	mour	ıt p	aid T r	easur	er.	• • • •	• • • • •		• • • •				\$1,186	50
										8	\$1,186	50	\$1,186	50

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STATEMENT

OF THE CONDITION OF THE ACCOUNT OF C. ACKERMAN, MEASURER OF BARK, DEC. 31, 1870.

	DR.		$\mathbf{C}\mathbf{R}$	
To amount per return April, \$176 26 City's part 40)			
per cent	. \$ 70	50		
To amount per Return July, \$361 66 City's part 40)			
per cent	. 144	66		
To amount per Return October, \$810 36 City's par	t			
40 per cent	. 324	14		
To amount per Return December, \$528 58 City's par				
40 per cent	. 211	46		
By amount paid Treasurer			\$539	
Balance due	•		211	46
	\$7 50	76	\$750	76
To balance down	\$211	46		_

Note.—The above officer paid the amount due the City soon after the first of January.

YEARLY RETURN

Of C. Ackerman, Inspector of Salt, for the Year Ending Dec. 31, 1870.

For Inspecting 8,958 bbls. @ 3c. per bbl......\$268 74

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YEARLY RETURN

Of Andrew Davidson, Board Measurer 4th Ward, for Year Ending Dec. 31, 1870.

To amount of Return \$201 00 City's part 20 per cent		R.) 20		•
By cash paid Treasurer	-		\$40	20
	\$40	20	\$40	20

YEARLY RETURN

OF R. M. PARKE, BOARD MEASURER 5TH WARD, I	DEC. 31, 1870.
To amount of Return \$347 14, 20 per cent	
	\$69 40 \$69 40
To balance brought down	.\$69 40

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YEARLY RETURN

OF F. ERK, BOARD MEASURER 7TH WARD, FOR THE YEAR ENDING DEC. 31, 1870.

To amount of Returns \$264 92 City's part 20 per cent	Dr. .\$52_98		
By cash paid Treasurer		\$52 98	3
	\$52 98	3 \$52 98	3

YEARLY RETURN

OF JOHN McDowell, BOARD MEASURER 7TH WARD, FOR THE YEAR ENDING DEC. 31, 1870.

	Dr.	Cı	г.
To amount of Returns \$582 92 City's part 20 per cent. \$110	3 58		
By cash paid Treasurer		\$116	58
\$110	58	\$116	58

STATEMENT

OF THE ACCOUNT OF DAVID CORNELIUS, COLLECTOR OF SECOND ASSESSMENT OF WATER RENTS.

	Dr.	Cr.	
To amount of Duplicate	.\$3,250	72	
By amount paid Treasurer		\$3,071	04
"Exonerations allowed		18	05
"5 per cent Commission		161	63
•	\$3,250	72 \$3,250	72

OF DAVID CORNELIUS, COLLECTOR OF WATER RENTS FOR NEW BUILDING PURPOSES.

	$D_{\mathbf{R}}$.	Cr.
To amount of Collections	\$1,650 00	
By amount paid Treasurer		\$1,567 50
"Commission @ 5 per cent	•	82 50
	\$1,650 00	\$1,650 00

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STATEMENT

Of R. E. Heron, Collector of Delinquent Taxes 1st Ward.

To balance brought down	\$	174	17	•	
	\$8	,169	91	\$8,169	91
" Balance due	···_			174	17
" Amount returned for collection				52	75
" Exonerations allowed				817	99
By cash paid Treasurer				\$7,025	00
To amount of Duplicate	\$8	,169	91		
W ARD.		Dr.		Cr.	

Of Robert Dilworth, Collector of Delinquent Taxes 2D Ward.

••••	\$10,988	90	\$10,988	90
" Balance due	••		188	29
"Commissions "			2	37
" Exonerations allowed			891	98
By cash paid Treasurer			\$ 9,906	26
To amount of Duplicate	\$10,988	90		
	Dr.		Cr.	

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STATEMENT

Of Joseph R. Oxley, Collector of Delinquent Taxes 3D Ward.

To balance brought down	. \$ 290	26		_
	\$12,780	90	\$12,780	90
"Balance due	•		290	26
" Exonerations allowed			1,295	26
By cash paid Treasurer			\$11,195	38
To amount of Duplicate	. \$12,780	90		
	Dr.		Cr.	
od Ward.	_			

OF JAMES GRAHAM, COLLECTOR OF DELINQUENT TAXES 4TH WARD.

	Dr.		Cr.	
To amount of Duplicate	.\$11,042	30		
By cash paid Treasurer			\$ 9,708	33
" Exonerations allowed			1,108	22
" Balance due			225	75
	\$11,042	30	\$11,042	30
To balance brought down	. \$ 225	75		

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STATEMENT

OF ISAAC STEWART, COLLECTOR OF DELINQUENT TAXES 5TH WARD.

	Dr.		Cr.	
To amount of Duplicate	. \$6,042	53		
By amount paid Treasurer			\$5,028	08
" Exonerations allowed			595	64
" Balance due	•		418	81
	\$6,042	53	\$6,042	53
To balance brought down	\$ 418	81		

OF S. J. CHRIST, COLLECTOR OF DELINQUENT TAXES 6TH WARD.

	Dr.		Cr.	
To amount of Duplicate	\$6,209	49		
By cash paid Treasurer			\$5,486	40
" Exonerations allowed			733	09
To balance due Collector	. 10	00		
	\$6,219	49	\$6,219	49
By balance brought down			\$ 10	00

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STATEMENT

Of Joseph Lofink, Collector of Delinquent Taxes, 7th Ward.

·	$D_{\mathbf{R}}$		Cr.	
To amount of Duplicate	. \$3,171	24		
By Cash paid Treasurer			\$2,000	00
" Exonerations allowed			399	74
" Balance due,			771	50
	\$3,171	24	\$ 3,171	24
To balance brought down	. \$ 771	50		

OF DAVID CROW, COLLECTOR OF DELINQUENT TAXES 8TH WARD.

	Dr.	Cr.
To amount of Duplicate	\$2,408 53	
By cash paid Treasurer		\$2,022 40
" Exonerations allowed		386 13
	20 100 50	<u></u>
	\$2,408 53	\$2,408 53

CITY OF ALLEGHENY, ss.

Personally appeared W. M. Porter, Controller of the City of Allegheny, who being duly sworn, did depose and say, that the various foregoing statements, exhibiting the financial condition of the City of Allegheny on the thirty-first day of December, A. D. 1870, are true and correct, to the best of his knowledge and belief.

W. M. PORTER,

Controller of the City of Allegheny.

Sworn and subscribed to this 23d day of March, A. D. 1871, before me.

A. P. Callow,

Mayor.

REPORT OF CITY ENGINEER.

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CITY OF ALLEGHENY, Dec. 30th, 1870.

The Honorable the Select and Common Councils:

Gentlemen—Pursuant to the requirements of the New City Charter, I herewith submit a report of the business and operations of this department during the year 1870.

STREET IMPROVEMENTS .- PAVING.

The total length of streets graded and paved during the year is five and five-tenths miles, and at a cost of \$171,578 92.

The following statement will give the distribution prices and cost of the work.

Remarks.	Compted Nay 19, 75, 10, 10, 10, 10, 10, 10, 10, 10, 10, 10
Cost per foot front.	######################################
Total Cost.	2014 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Cu. yds. Grading Sq. yds. Cobble. Line ff. Sq. yds. Sq. yds. Eq. yds. Brick.	### ### ### ### ### ### ### ### ### ##
Width in feet,	88 5 5 5 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8
Total Total	2 1 1 2 2 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2
CONTRACTOR.	Z. Gillespie C. Howard. C. Howard. C. Howard. C. George Bothwell McNaugher & Co. Sumuel B. Smith. Junes Or C. Smith. Junes Or C. Son NeNaugher & Co. Sumuel B. Smith. Sumuel B. Smith. Isaae Myers. Junes Or C. Sumuel B. Smith. Isaae Myers. C. Gillespie Junes Or C. Junes Or C. Thomas Carson. George Bothwell. Remas Or C. Junes Or C. Junes Or C. Thomas Carson. George Bothwell. Sumuel B. Smith. McNaugher & Co. Junes Or C. Junes Or C. Sumuel B. Smith. George Bothwell.
Ward.	01 - 1 - 01 - 01 - 01 - 01 - 01 - 01 -
Berween.	Benton to Barnett alleys. River are, to Medanic street bridge. Ynnid to Basin streets Ohio street to Gay alley Shermant to Union uvenues Beryer av to Akunhatum st Taylor av to Akunhatum st Taylor av to Akunhatum st Rebecca to Hopkins street Redecral st. to Union uven. Main street to City Line Rebecca street Southwurd. Main street to City Line Rebecca st. to Middle alley. Fullom st. to Benyer ave. Benyer st. to Shield alley. Fullon st. to Benyer ave. Ohio st. to Benyer ave. Ohio st. to Benyer ave. Grunt av. to Chartier avene. Grunt av. to Chartier st Fullon to Sedegwick streets. Fullon to Sedegwick streets. Fullon to Sedegwick streets. Frankin at to Spruce streets. Frankin at to Spruce streets.
Streuts.	Pump alley. Chesnut street. Chartier street. Whig alley. Montgomery ave. Nixon street. Nixon street. Fig. 16.9 Fit alley. Mulberry street.
No.	

STREETS GRADED AND PAVED SINCE JANUARY 1, 1879.—COBBLE STONE PAVEMENT.—Continued.

1 2223010	
CONTRACT. CONTRA	817,218 817,218 817,238
Segment of the state of the sta	
Total Cost. \$ 4.174 63 44.174 63 44.174 63 44.174 63 44.17 63 44.17 63 44.17 63 44.17 63 44.17 63 44.17 63 63 40 64.17 63 64.17 64 69.	
Cu. yds. 84.yds. 84.yds. 84.yds. 15.885. Cobble. 17.000 86.yds. 18.85. 19.85.	
1	
TotoT 2. See See See See See See See See See Se	st of.
Ward Contractor. 2 Z. Gillespie 6 Campbell & Wright 5 Z. Gillespie 6 Campbell & Wright 7 Gillespie	70, 26 miles, at a cos
oransia Ward.	d 18
STREETS. Between. Taggart street Washington to Union avs. Besture alley Grant ave. to Gas alley 2 Samuel B. Smith. Strans alley Nixon to Brady streets 6 Cample wright McCurdy alley Bidwell to Frazier streets 5 Z. Gillespite Treets graded and naved parections to 1859 2017 miles at a cost of	Total to January 1, 1870.
STREETS. STREETS. Taggart street Pasture alley Frams alley McCurdy alley	mI was some con-
No. Strucks	

STREET OPENINGS.

Surveys and plans for the following street openings have been made during the year.

STREET OPENINGS, 1870.

High street, from Angle to Lager streets.

Lane alley, "Jefferson street to Northern terminus.

Monterey street, " Ackley to Jefferson streets. Robinson street, " Hope street to River avenue.

O'Hern street, " Irwin avenue to Perrysville Plank Road.

Bowen street, "Grant avenue to Sturgeon street.

Smoky Island streets, Southwest of School and South avenue.

High street at East end of Itin street.

Itin street at West end of High street.

Perry street assessment Plan, Chestnut street to City Line.

STREET GRADES.

The streets for which grades have been established during the year are enumerated on the following page with the length of each, and terminal points.

STREETS FOR WHICH GRADES HAVE BEEN ESTABLISHED DURING 1870.

No.	NAMES.	TERMINAL POINTS.	LENGTH.
1 2 3 4 5 6	Pasture lane Preble street Market street Stanton avenue. Bayard street Adams street	cc cc cc cc cc	$\begin{array}{c} \hline 1,958\frac{1}{2} \text{ Ft.} \\ 1,120 \\ 1,120 \\ 650 \\ 650 \\ 650 \\ \end{array}$
7 8 9	Laurel alley Cedar alley Vista street	Washington and Stanton avenues "" Madison avenue and Chestnut street	1,120 1,120 680
10 11 12	Lombard street. 40 ft. street Linden avenue	Linden avenue, Southward Lombard and Federal streets	1,053 120 135
13 14 15	Frazier alley Rush alley Lake alley	Sedgwick and Fulton street	639 639 639
16 17 18	Wards alley Evans alley McCurdy alley	Fayette and Western avenue Fulton and Beaver avenue	639 658 $1,310$
19 20 21	Evans alley Mulberry alley School street	Ohio avenue and Sheffield street Western avenue, Southward Robinson street and River avenue	822 710 660
22 23 24	Cedar alley Wayne street Slope alley	Franklin street and Washington ave Brady street and Strawberry lane Shields alley and Monterey street	$637 \\ 495 \\ 550$
25 26 27	Steep street Ravine street Laurel alley	James street and Glovers alley Ohio and Main street Walnut and Spruce streets	$397 \\ 736 \\ 541$
28 29 30	Gas alley Pasture alley East street	Western avenue and Beech Street. Gas alley and Grant avenue. Old and New City lines.	$297\frac{1}{2}$ 426 $2,475$
31 32 	Page street Chartier street	Beaver avenue and Page line Fayette street and Western avenue.	666 536

24,349 Ft.

4 6-10 Miles.

STATEMENT OF BOARD WALKS CONSTRUCTED IN 1870.

AL FINISHED.		1,282 0 28 510 44 Feb. 23, 1870 1,282 0 30 384 60 June 4, 1870 2,358 0 24 570 24 July 21, 1870 5,463 Feet, \$1,465 28 Total cost.
Tor	∌-	\$84 \$84 570 \$1,46
Cost Total.	·Fo	0 28 0 30 0 34 0 24
LENGTH.		ı H
WARD, CONTRACTOR. LENGTH. COST TOTAL FINISHED.		John King John McDowell
WARD.		0.5-00
LOCATION AND TERMINAL POINTS.		1 On Perrysville Plank Road from head of Beaver street to City Line
No.		— დათ

The Exhibit shows a falling off in the extent of grading and paving this year from last. Though it is still in excess of any year previous.

The total length of streets graded and paved for the four years, 1867, 1868, 1869 and 1870 is twenty-six miles, or an average of six and one-half miles per year. The cost of this work for this time is \$816,613 06.

Graded and paved previous to 1867, thirty and one-half miles.

The table shows a reduction of from 20 to 30 per cent. in prices this year. This is owing to a greater competition for the work, and to the efforts of the street committee to bring everything connected with such improvement under a definite specification, and not from any great change in price of labor or material.

Comparing the prices for such work on this side of the river with that of the other side, it will be seen that they range considerably lower, and the quality of the work is equally as good.

The grading and paving this year has been principally confined to out lying streets and has on this account been attended with some annoyances not met with on work in the heart of the city, such as complaints from residents either from what they considered *inequitable assessments*, or from alleged encroachments by street lines, or for damages for slips occasioned by grading, &c.

From the character of our suburban streets, mostly on side hills, and with adjoining property lines very meagerly defined, it would be impossible to carry on improvements of this kind without inflicting hardships, and sometimes positive injuries, on some, but every effort has been made to remove cause for complaint as far as possible and the office congratulates itself that it has this year accomplished its work with less hinderance or apparent dissatisfaction than has heretofore characterized its operations.

In the grading and paving of Streets, the estimating and laying out work for contractors, has been, this year as formerly, under the charge of the first assistant of the office, W. K. Carlile.

The recent amendments to the grading and paving law have done much to facilitate this work and with some slight modification of this act to adapt it to the conditions under which we find our streets in the new districts will make it as nearly equitable, and as easily operated as it is possible to get a law of its character.

LOT REGISTRY.

The number of property descriptions received, entered, and plotted upon the books to date, amounts to 7,026.

Enough descriptions have been received in different parts of the city to fix almost beyond doubt the boundaries and limits of property not yet ascertained. Its use is invaluable in making assessments, correcting errors in tax lists, locating boundaries and settling questions of ownership and title.

By the recent amendment to street law it makes it the duty of this department to furnish the solicitor with a plan and description of all property against which liens are to be entered for grading and paving. This Registry gives great assistance here. The Lot Registry is under the charge of Mr. James Brown, acting as Registry and general office Clerk.

Lot Surveys.

Two hundred and sixty-eight surveys for fixing lot boundaries have been made during the year, realizing to the city, \$1,070 00.

SEWERS.

19,772 feet, or 3 7-10 miles have been built within the past year at a cost of \$110,363 96.

The annexed tables show length, depth, location, calibre, and cost per lineal foot front of property abutting of these sewers as well as of those previously constructed.

STATEMENT SHOWING EXISTING SEWERS IN CITY OF ALLEGHENY, JANUARY 1, 1870.

Total goat	Total Cost	\$12 53 \$ 45,913 38	27,984 14	5,090 60	10,214 48	6,500 00	10,550 81 18,603 20
per ning ot.		\$12 53	2 1866 8 40½	0 1865 10 603	9 63		9 73
nen ilt.	inq I M	1866 & 1867	1866	1865	1866		5 1868 4 1868
eəlot	լացկ	9	cs.	0	-	0	
stə	[u I	10	t-	9	4	ςγ	10
Depth de-		100			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	82	10
	Length.	1034 1711 290 940	640 640 640 640	480	1060	2323	$\frac{1084}{591}$
Diame-	ter in inches.	120 60 40 40	\$ 8 4 4 8 5 5 8 6 8 8 9 5 5	09	48	60x48	30 66 54
.fsiri	Mate	Brick.	Brick.	Brick.	Brick.	Stone.	Brick. Brick.
	Contractor.	Finan & Howley.	Charles Faulkner.	Edward Allen. Brick.	Edward Allen. Brick.	Shepley.	James Reno. Allen & Dunn.
LOCATION.	Between.	East line of Morgan street and Allegheny River.	Ohio avenue and stone sewer south of Western avenue.	Washington street and bed	160 teet north of Kebecca street and Allegheny	Western avenue Railroad Bridge and Allegheny	Ohio street and Canal street. Federal street and Ridge avenue.
	Streets.	In line of old Pennsylvania Canal.	Allegheny ave., Braddock st., Tremont st., Beech street, West Common,	Cedar avenue, Anderson st.,	Belmont street, \langle	Isabella Court, $\left\langle \right.$	Federal street, Montgomery ave. Sewer.

STATEMENT SHOWING EXISTING SEWERS IN CITY OF ALLEGHENY, JANUARY 1, 1870.—Continued.

	Location.		rial.	Diame-	:	carp•	ets.	ojes.	.11i	ning ប្រជាជ្រា ប្រ		
Streets.	Between.	Contractor.	Mate	ter in inches.	Length.	Dept	- 11		nq	Cost fun for		Total cost.
Montagare our	Montecome one Rodonel and West streets	Allen & Dunn Brick, 54, 48.36	Brick.	54, 48,36	1.515	13	65	-6	6981	8 6 8	æ 14.	890 65
Sandnely ever	v	"	3	36	368	13	C.S	-	3	3 4(40 911 (911 03
Webster street.	in in its and from Sarrour	"	,,	30	563	13	C.S		3	3 3	_	830 65
Middle allex	" " "	",	"	30	277	13	_		,,	လ ထ	10	789 + 88
Dalo Alto stroot	" "	"	Pine.	18	394	13	C)	_	;	1.4	1-	578 75
Sedowick street.	Ohio avenue and Nixon street	"	Brick.	66, 36	2,431	14	17	9	•	7 93		19,198 92
Rail Road sewer	Rail Road sewer Montgomery avenue Junction	Chas Famlkner	"	84	1 013	103	70	C)		10		5.803 05
Mowton offer	Moston allow Mont ave & Strawberry av. Jas. Reno.	Jas. Reno	Pine.	<u> </u>	535	3	C.S	ಣ	"	25 23 23		
Herron alley	", " North alley. Wm. Haslett.	Wm. Haslett.	43	13	308	16	cs.	C)	,,	eડ 4		509 82
Washington and	Codomono	Inc Rono	"	8	1 066	16	10	-	"	00	33	3.972.98
Liberty streets	Liberty streets Cellal ave: and Ivolul success John Swan	John Swan	"	15,	547	; (C)	-)(,,	63		1,370 00
Nowth organic	Sanducles of R White Oak ov 138 Reno	Jas Beno	"	200	8	100	0	-	,,	3 30		
White Oel offer	White Oak offer North are and Fourtain et	,, ,,	"	98	122	100	9	က	;	3 1	3	3,689 50
North granno	North growns Dalo Alto and Royle streets Allen & Dunil, Brick.	Allen & Dunn.	Brick.	24	1,487	10	1	11	;	အ	6	997 55
Ridge avenue	Ridge avenue Belmont and Rebecca streets.	"	;	57	650	13	9	4	•	4	€	2,899 00
Lincoln and West.	W. Common & Allowhony ave Wm. Haslett. Ping.	Wm. Haslett	Pine.	15, 12	960 6	10	11	- oo	;			5,327 52
Hezlep alley	Hezley alley North ave, and Henderson st.	"	43	13	1,249	10	-1	9	"	ෙ ග	35 2	2,936 76
				Total Le	Total Length 29,102 Ft. or	Ft. c	7. 89			T	otal \$19	Total \$195,411 81.
7000		TOTAL LENGTH AND COST.	H AND	COST.	,			ø	6 500	00 01.	90 D	& 6500 00 or \$2 80 ner Floot.
2.323 Feet of Stone Sewer at a Cost of.	CWer at a Cost of				:::::::::::::::::::::::::::::::::::::::	:	:	ð	200	3	4	

STATEMENT SHOWING SEWERS CONSTRUCTED DURING THE YEAR 1870.

	The community of the contract					-	,				-		:
	Location.		.lsi	eter eter		'qan		111		ner ngr			-
Streets.	Between,	Contractor.	rətrix 	msid ləni ni	Генд	ywol 9laI	Manho	eqor4 g xst ri toot		tunnı	Tota	Total cost.	ا ي
Rope al. and Ridge av.	Lincoln av. and near Grant ave. James Hastings	Iames Hastings	Pipe.	7.5	671	9 <u>†</u> 3		¥	_ 8 €	69 63	\$1,801		35.
Ann street extension.	Corry street and 150' West	Chas. Faulkner.	::	2	185 1		_	·	 ?≥	3 13			33
onn streets	Isabella Court ay and Marion ave	James 'Hastings	;	-	891	<u>7</u> - ₹6	<u>i</u> -	.cs	25	.4.	ಛ		10
Middle alley:	North ave. and Sampson street	James Reno	;	5	908	9 <u>.</u> 5	70	-	55	99 8	ු දැ		75
Sherman avenue	Marion ave. and Ohio street	Chas, Faulkner.	"	<u>∞</u>		0 . 9	9	<u>-</u>	7	3	25		.08
Sheffield and Obio av.	Fulton and Sedgwick streets	James Reno	. ;	5, 18	1,0041	10	10	<u>-</u>	6.	86. 87.	G. € ?	9,999	<u></u>
North avenue	j.	Allen & Dunn.	Briek.		1,149.1	10 7	9	3.5	2	1 31			5.7
Spring Garden ave	Angle street and City Line	, ,,	3,9		2,107/10	11.0	10	ය <u>ා</u>	9	25	19,4	66	10
Burke alley	Avery and Washington streets.	Wm. Haslett	Pine.	15	40810	?≀ 	ಯ	Ç.S	-	3,43		7. 7.	9
Wards affer	Fulton and Sedgwick streets	Allen & Dunn.	23	12	656.1	$10\frac{1}{5}$ 2	7.3	-	œ	#: 8	1,5	534 6	09
Frazier alley	77 79 77 77	",	"	15	656 1	<u>۔</u> ن	ī	_	23	3 49	1.6	.633 (9
Rush alley	" " "	37 37	",	<u>;:</u>			70	_	=	-4		1,638 9	0 <u>≈</u>
Ohio avenue	Fulton and Frazier streets	Wm. Haslett	"	13		ص س	4	_	23	3 5 5	=======================================	1.348 9	08
ne	Federal and Sherman avenue	Allen & Dunn	"	5. 1 .		0 دو	ب	-	10	500		1.995 0	8
Beaver avenue	Bayard and Franklin streets	37 31	Brick.	98	1,400,1		G.	ن ن	3 9	3 07	Ξ	1,395 6	67
t	Montgomery avand Strawberry at	Wm. Haslett	Pipe.	<u>x</u>	530.1		4	-	22	3 3 3		,374 9	<u>e</u>
Ohio street	Beaver st. and Sherman avenue.	;;	;	<u>x</u>	364	_ 	9 1	_	33	280		281	33
n av		Thas. Faulkner.	Brick.	43, 48 2,	3,845.1	1 28	2	ಪ	<u>.</u>	3.56	18,665	3	õ
Western avenue	Ohio River and Belmont street	Allen & Dunn	3	36, 49	8877	00 	ಎ	ા	9	53 53	5,633	0,88	90
Railroad sewer	Ohio street and Pearl mill	",	, ,,	x.	1,440,1	ନ ହା	ဗ	<u>လ</u>	0 1:	33 33	19,036	0 98	9
Spring Garden exten.	Angle street and Lentz's Line	", ",	;	25	307.1	1 -4	Ç.S	ο.s	= 9	8	3,633		3
	Jackson street and old City Line	**	BKP	36, 18	590	7	+	<u>0.5</u>	2	5. 3.	9,976		40+
					19,773 Feet,	cet,	:			÷	110,363		96
				io	or a 7-10 mines	Series							

TOTAL LENGTH OF SEWERS CONSTRUCTED.

2,323	feet	of	Stone	Sewer	at a	cost o	f	,'		,(6,500	$00 ^{+}$
29,886	44	44	Brick	4.		• 4					253,671	41
16,665	• 6	"	Pipe	744	.;			,	· ·· · · ·	.,	45,604	36

48,874 Ft. or

\$305,775 77

 $9\frac{1}{4}$ Miles, total to January 1, 1871.

Length of Sewers built prior to 1869. 2 6-10 Miles, at a cost of \$124,856 61, or \$48,000 00 per Mile.

Length of Sewers built during 1869 and 1870, 6 65-100 Miles, at a cost of \$180,919 16, or \$27,206 00 per Mile.

The sewerage system adopted two years ago is being gradually developed and has now sufficiently advanced to make its advantages apparent. During 1869 and 1870, $6\frac{1}{2}$ miles of sewers have been laid, and at a cost of \$181,919–16. Prior to that, the length of sewers laid in the city was 2-6-10 miles, of which only a portion could be used in subsequent extensions.

A greater portion of the work done this year was on petition of the property holders on streets where the improvements were needed in order to secure house drainage.

The favorable location of the trunk sewers and their principal feeders makes the attachment of smaller sewers for house drainage attainable at reasonable cost and encourages a better class of improvements in such sections.

The general purpose of sewerage—that of carrying of house waste and refuse—seems now to be well understood by the householders.

Wherever a sewer is built, connection is at once made for the house drains and the use of water closets substituted for cess pools. Under the present law the property holders are made aware of the actual expense incurred in the construction of any sewer, before petitioned for.

As the sewers are built, plans are made showing the location, size, depth below curb, and position of house connections, to facilitate future work, and to give definitely the points to open streets for private connections.

. The plans already made, make a volume of thirty sheets

double elephant size; these were prepared by Mr. Chas. J. Read, an employee of the office.

In this branch the charge of execution of work has been entrusted to Wm. H. Faulkner, acting as superintendant of construction.

For the information of the public, the following paragraph explanatory of the sewer law is inserted:

SEWER ASSESSMENTS.

The plan of taxation adopted by Councils, assumes that there are two kinds of benefits arising from the construction of sewers; one a sanitary one, in which all citizens are equally interested, such as the draining of low grounds and carrying away water from springs or under-ground streams, and intercepting the flow of storm water on streets, &c.; the other a local benefit arising from the increased value given to the particular property having sewer advantages, by providing means to insure the quick and thorough removal of all waste and of getting more perfect domestic arrangements, and thus securing more comforts than could otherwise be obtained.

To arrive at the value of this local benefit as compared with the general one, and to fix the rate of assessment for both, it was considered that the rate of assessment for local sewers should be determined by the cost of a sewer required to drain two blocks of first class houses. This it was found could be effected, taking the house waste and the storm water falling on the area of the two half blocks on each side of the street, by a fifteen (15) inch pipe, which would cost, with its appurtenances, under ordinary circumstances about \$1 90 or \$2 00 per foot front on property abutting. This sum was fixed for the special rate to be assessed on all property abutting on the line of sewers to be constructed, for the reason that such property could not get the advantage of house drainage for a less cost than \$2 00 per foot front, as has been shown above. smallest sized sewer admissable for such purpose being 15 inches diameter.

The main sewers are paid for in part, by a general tax, and on the valuation, and in part by a special tax effecting only the property abutting. The latter tax on the foot front. Where a

sewer costs over \$2 00 per foot front it is evident that it is used for other than local drainage and the excess in cost in such case is paid by the city at large.

By the recent amendment to the law, sewers over 2 feet are styled main sewers and others lateral. The cost of lateral sewers to be assessed on property fronting. The cost of these lateral sewers rarely exceeds \$2 00 per foot front, and generally under that amount. This can be seen by referring to the tables. By this system all property having the privilege of tapping the sewers pay the same tax, which may be rated at \$2 00 per foot front. In addition to this all property in the city is liable to a valuation tax for general sewerage purposes. This year the tax is five mills.

The sewer law might still be amended to advantage, by providing for cases where sewers are laid on either side of broad streets, to make the frontage tax more equitable between the two sides of the same; and also a more definite clause in regard to assessments for corner lots.

SEWER PERMITS.

One hundred and ninety-six permits have been issued for making connections with the public sewers, amounting to two hundred and sixty-seven dollars.

PARTIES LICENSED TO TAP SEWERS FOR YEAR 1870.

TATE, MUNDEN & TATE, BAILIFF & BROWN, REUBEN BARTLEY, WM. HASLITT, CHAS. FALKNER, ALLEN & DUNN, Spangler & Daft,
James Reno,
Bradshaw & Anderson,
E. Bourne & Bro.,
Jno. Patton & Bro.,
Adam Fhey.

NEW PLAN OF CITY.

A new plan has been prepared during the year under the direction of this department by Mr. Wm. Streeruwitz, assistant, showing the city as now consolidated, with all the streets, squares, churches, school houses and other permanent public buildings, house numbers at street intersections, railroads, and

fire alarm boxes. The plan also gives the general topographical features of the city and surroundings, and will be of great service in future in considering the various questions of improvement in the new districts, and for future extensions for water supply and distribution.

Before this map is published the names of the streets should be revised. The office furnished councils a list of duplicate street names, some fifty in number, a year ago with a view of having the proper corrections made.

IRON RAILING.

The City Hall square has been enclosed with a substantial iron railing at a cost of \$6 05 per running foot, manufactured by J. Cochran & Bro., from a design furnished by this office.

This fence is of the picket style $5\frac{1}{2}$ feet high, and is composed partly of cast, and partly of wrought iron, and furnished with lamp stands formed on the fence posts at intervals on the line of fence and at gate-ways.

RECAPITULATION.

Total of	$^{-}$	nse for	Stree	tet and Sewer construction this year\$281,942 88 at and Sewer construction for 1869 305,288 66 is in city to date
"	"	44	44	during 1870 5.5 "
44	46	44	66	1867, 1868, 1869, 187026 "
"	"	"	"	previous to 1867
Cost of	f Sti	eets Pa	aved o	during years 1867, 1868, 1869, 1870\$816,613 06
Cost of	f Str	eets Pa	ived d	luring 1870 171,578 92

SEWERS.

Lengtl	of Se	wers b	uilt previous to 1869	2.6 miles.
ii.	"	44	" during 1869 and 1870	6.65 "
"	"	"	" " 1870	3.7 "
Cost o	f Sewe	rs buil	t prior to 1869	\$124,856 61
			during 1869 and 1870	
68 6			" 1870	110,363 96

Respectfully submitted,

CHAS. DAVIS, City Engineer.

REPORT OF SUPERINTENDENT OF WATER WORKS.

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To the Honorable the Select and Common Councils of the City of Allegheny:

GENTLEMEN—I have the honor to submit through your Water Committee a report of the workings of this Department for 1870.

Amount paid on account of Works during year \$15,103 75		
" "Permanent Improvement 60,891 33		
" on hand at Works, Jan. 1, 1870 1,181 25		
" " Permanent Improvement Jan. 1,		
1870		
	@70 11 <i>0</i>	99
	\$79,116	99
Amount material on hand at Works Jan. 1, 1871 \$ 1,847 42		
" " Permanent Improv't 3,150 25		
Work done for Gas Committee		
Amount from sale of ferrules		
" " old pipe, Labor, &c 532 52		
	\$ 7,216	13
Net expenses of Department	\$71,900	20
Total expense of works for 1870\$16,285 00		
Less amount on hand Jan. 1, 1871		
	\$14,457	58
Total expense Permanent Improvement\$62,831 33	. ,	
Less Material on hand Jan. 1, 1871, \$3,150 25		
" cash for Material and Labor 2,218 46 5,368 71		
·	\$57,462	62
	\$71,900	20

SUMMARY—RUNNING EXPENSES AT WORKS.

Dr.

1016.	
Material on hand Jan. 1, 1870. \$ 1,181 25 Coal purchased during year. 7,370 52 Repairs to Machinery. 1,118 37 Hemp and Gum Packing. 171 99 Boiler Sheet Iron and Tin Work. 94 03 Brass Work. 45 20 Oil, illuminating and lubricating. 150 73 Miscellaneous. 279 06 Pay Roll Engineers, Firemen and Watch at Basin, 5,873 85	
	\$16,285 00
Cr.	
1	
By 27,190 bushels coal Jan. 1, 1871 \$ 1,597 42	
"Brass Valves, Packing, Oil, &c	
	\$ 1,847 42
Net expenses of Works and Basin	\$14,437 58
Net expenses of Works and Basin	¥11,101 00
COAL ACCOUNT.	
Amount on hand Jan. 1, 1870	
141,135 "	
" consumed during year113,945 "	
Balance on hand	
SUMMARY—PERMANENT IMPROVEMENT	2.
Dr.	
To amount material on hand Jan. 1, 1870 \$ 1,940 00	
" paid for Pipe, Castings, &c 39,066 91	
" Stop Cocks, Fire Plugs, &c. 3,336 50	
" " Boxes and Carpenter Work. 699 43	
" " Wood hauling and scantling 392 00	
" " Lead	
" " repairing Plugs, &c 875 48	
" " Tools, Hardware and Black-	
smithing 429 01	
" " " Ferrules 343 50	
" " Tow 108 67	
" " Paving 2,332 64	

	Plumbing			
	Superintendent's Salary			
	•	 	\$62,831	33
	Cn			

CR.

by material on hand Jan. 1, 1871:			
Pipe, Castings, &c\$	1,100	00	
Stop Cocks, 1 twelve inch, 1 ten inch, 5 six inch,			
4 four inch	316	00	
Fire Plugs	90	00	
Lead	1,081	25	
Locust Posts	13	00	
Ferrules, Brass Castings, &c	50	00	
Tools	500	00	
_			
		Ø 0 11	-۸

 $\frac{\$ \ 3,150 \ 25}{\$ 59,681 \ 18}$

STATEMENT

SHOWING COST OF ADDITIONAL MAIN FROM BASIN TO FEDERAL STREET.

Pipe\$8	30,145	09
Branches	2,167	53
Stop Cocks	2,405	00
Boxes	103	50
Frames and Covers	113	40
Hauling	106	82
Blacksmithing	155	82
Lead	1,000	00
Labor	3,618	11
Paving	1,492	34

\$41,307 61

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LUGS
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COCKS, FIRE PLUGS,
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STRRETS.	20 Inch Pipc Feet.	15 Inch Pipe Feet.	12 Inch Pipe Feet.	8 Inch Pipe Feet.	6 Inch Pipe Feet.	4 Inch Pipe Feet.	2 Inch Pipe Feet.	20 In. Stop Cocks.	dots and di Cocks. qots and	12 locks.	Cocks.	Cocks.	Cocks. 2%In. Stop Cocks.	Fire.	Wash Outs.	Hydrants.
ames street		1,050	3,124					::	: 67	10 :	-::	::	::	::	<u> </u>	::
Unar suret, Spring Garden avenue, Villa street and Hill	3,207	: :			4	9°C		9:	::	::	:::	:: :::	::	<u>:</u> :	::	: : :
Carlisle alley.					: : œ	2 20		: :	: :	: : :	: :	:	:		<u>; : </u>	::
Rebecca street.					3 : :	30 255		: : :		: : :	: : :		· : :		: : '	: : :
Montgomery avenue East street.				: :	1,580	408		: :	::	::	: :	· 05	ः :	— 	::	::
Brady street. Wayne street.					850 850	Q#2		: : :		· · · · · · · · · · · · · · · · · · ·	: : : :	; ; ;	<u>: : :</u>	:: "	<u>: : :</u>	: : :
Sherman avenue. Washington avenue						13 295		: :	: : :	:::	:::	:	:::	: -	:::	:::
Taggart st. and Union ave. 2d, ward. Market street. Allecheny avenue				360	1,504					: : :	: : :	ကောက •				: : :
Vista street.					425	600		: : :	: : :	:::	:::	cs · ·	: : :	 :ຕ	<u> </u>	:::
Madison avenue	<u>:</u>	<u>:</u>	:	- ::	:) (2)	:	:	<u>:</u>	<u>:</u>	<u>:</u>	<u>:</u>	<u>:</u>	<u>:</u>	<u>:</u>	<u>:</u>

STREETS IN WHICH PIPE WAS LAID, &c.—Continued.

Hydrants.	: 1	_	:	:	:	:	:	:	:	:	Ţ	ē.
Wash etu0			1	:	:	:	:	:	:		360 5,122 2,265 160 6 3 11 1 28 10 1 17 3 1	Total number of feet laid, 14,552, equal to 2.756 miles—of this amount 510 feet of 6 inch and 577 feet of 4 inch was old pipe. Whole number of Stop Cocks put in, 60; Fire Plugs 17; Wash Outs 3; Hydrants 1.
Flugs.	:	:	_	:	:	<u>, , , , , , , , , , , , , , , , , , , </u>	:	:	:	:	12	s olc
21, In Stop Cocks.	:	:	:	:	:	:		:	:::::::::::::::::::::::::::::::::::::::	:	-	Wa
8 In. Stop Cocks. 6 In. Stop Cocks. 4 In. Stop Cocks. 4 In. Stop	:	:		:	:	:	:	: : : : : : : : : : : : : : : : : : : :	:	:	10	inch
Cocks.	:	:	:	:	Ė	÷	:	÷	:	-	38 82	f 4 j
Coeks.	:	<u>:</u>	:	÷	:	:	÷	<u>:</u>	:	$\frac{\cdot}{\cdot}$	-	et o
Cocks.	÷	:	:	:	·	<u>:</u>	:	:	:	$\frac{\cdot}{\cdot}$	=	7 fe
20 In. Stop Cocks. 15 In. Stop Cocks. 12 In. Stop Cocks. 8 In. Stop Cocks.	-	:	<u>:</u>	:	: : : : : : : : : : : : : : : : : : : :	: : : : : : : : : : : : : : : : : : : :	$\frac{\cdot}{\cdot}$	÷	:	<u>:</u>	က	d 57
15 In. Stop	÷	÷	÷	<u>:</u>	:	<u>:</u>	:	÷	•	-:	9	an an
20 In. Stop	:	:	:	:	<u>:</u>	<u>:</u>	:	÷	÷	-:	0	incl.
2 Inch Pipe Feet.	:1	9	:	:	:	:	:	:	:	:	16	of 6 ts 1
	÷		- : ,	: ခ	:	:	: အ	<u>ः</u>	30	<u>:</u>	50	et c
4 Inch Pipe Feet.	:	:	:		:	:	_	4	က ⁽	ေ	3,26	O fc Hyd
	264		: 8 :	•	34	9					Č.S	Fotal number of feet laid, 14,552, equal to 2:756 miles—of this amount 510 feet of 6 Whole number of Stop Cocks put in, 60; Fire Plugs 17; Wash Outs 3; Hydrauts 1
6 Inch Pipe Feet.		:	_	:	CS			Cedar avenue	Beaver street	:	5,12	uts
——————————————————————————————————————	÷	·		•	•		•	•	•	-:	٥	ang P O
8 Inch Pipe Feet.		:	:	:	:	:	:	:	:	:	30	this Vas
	77	:	:	:	· :	<u>:</u>	<u>:</u>	•	:	<u>:</u>	8	of.; /
12 Inch Pipe Feet.	3	:	:	:		:	:	:	:	:	3,3	les-
- R - 3	- :	:	<u>:</u>	:	:	:	:	· :	:	<u>:</u>	00) mi
5 Inch Pipe Feet.		:	:	:	:	:	:	:	:	:	1,0	::75(ire_]
- to sh	:	:	:	:	:	:	:	:	:	<u>-:</u>	2.0	5 된
20 Inch 15 Inch 12 Inch Pipe Pipe Pipe Feet, Feet Feet		:	Ridge street			Beaver avenue	:	:	:		Total	ual 09
		:	:	:	<u>:</u>	:	:	÷	:	<u>:</u>	:	t ii.
		James street	:	:	:	:	:	:	:	:	:	552 pu
	:	:	:	:	:	:	:	:	:	:	:	14, cks
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	Lacock street	mes	lge	Jackson street.	"	ave	"	dar	ave	rell street		lota Wb
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To the Honorable the Select and Common Councils of the City of Allegheny:

GENTLEMEN—In presenting this my Annual Report, I take pleasure in stating that the money expended during the present year has given general satisfaction to the citizens, more especially to those living north of the Park, many of whom did not have water a great portion of the time.

About the first of August we completed the laying of the additional main pipe ordered by you last year and the water let in from the reservoir, since which time all hydrants have an ample supply at all times, and if we do not have an increase of revenue corresponding with the expenditure, we have the satisfaction of knowing that all cause of complaint has been removed.

The running time of the works has been (381 1-12) three hundred and eighty one days, two hours of one set of engines with an increase of one revolution per minute over last year; average number of revolutions per minute during 1869, ten; during 1870, eleven; an increase per minute of two hundred and twelve (212) gallons, or three hundred and five thousand two hundred and eighty; (305,280) gallons increase in twenty-four hours.

During the summer months of next year it will be necessary to run one set of engines all the time with the other at least half time, so we will have very little power in reserve to do our every day repairs, and in case of accident to either engines, pumps or boilers, our supply would be very short; hence you will see the necessity of additional works at as early a day as possible, therefore you cannot move in this matter too soon; all cities should have power in reserve fully up to their consumption at least.

That portion of the 7th ward situated on Troy Hill east of the reservoir is too high to be supplied from it, as there are a great many houses in this locality; the claims of the citizens residing there for protection against fire as well as water for domestic use demand your serious attention and immediate action. This end may be accomplished by either putting an engine on the hill or down at the present works and raising the water into a stand pipe or tank on the hill. I would recommend the placing of the engine at the present works; while it will be

more expensive at first, it will be more economical in the end on account of the convenience of fuel, and could be attended to by less extra men.

I would also again suggest the propriety of extending the 12 inch pipe on Lacock street to that on Beaver avenue via. of Rebecca street, the coming season, for the better security of property against fire. One steamer can exhaust all the water in the pipe, it being only 4 inches in diameter a portion of the distance.

In conclusion I return you my sincere thanks for your indulgence and kindness, and to Water Committee for their courtesy and co-operation, and to the employees for the faithful and pleasing manner in which the performed their duties.

Respectfully submitted,

WM. PAUL, Jr.,

Superintendent of Water Works.

STATEMENT

Showing Collections in 1870, and balances due for Grading and Paving Streets.

STREET.	Due Jan 1870.	. 1,	Colle		Due Dec. 30, 1870.
North avenue	\$ 141	64	\$ 141	64	\$
Ridge street	12,830				12,054 94
Faulkner alley					
North avenue	171			46	
Sheffield street sidewalks	157				
Graham alley	275				
Frazier alley					54 94
Franklin street	247		247	0.5	
Davis alley	60	40			
Sheffield street	148	46			
Jefferson street grading	42				
Sheffield street	7				7 8
Lacock street					1,041 4
Irwin avenue	198			23	
Second alley	231		38		
Third alley					170 32
Chestnut street repaving	943		·		943 54
River avenue sidewalks	136				136 71
Carroll street	323				323 78
Allegheny avenue	252	63		62	
Jarkson street sidewalks	11	0.0	~ ~ ~ ~		11 00
Rebecca street	222				222 88
Rose and Vine alleys					24 78
Marshall street					198 60
Rose alley					136 89
Martin street					
Ohio street sidewalks	10				10 63
Robinson street	792				10 00
Cedar avenue	114			03	
Evans alley	246			69	
Marga allay	119	76		00	
Magee alley High street	106			50	
Balkam street	18				18 03
	414				10 0
Washington avenue	111	$\frac{10}{74}$			
Locust street	702			21	
Grant avenue	102	لاتم		_ ~1	
Carried forward	\$20.713	99	\$4 604	L 0.9	\$16 100 19

REPORT OF STREET COMMISSIONER.

STATEMENT OF COLLECTIONS—Continued.

STREETS.	Due Jan. 1 1870.	, Collec- tions.	Due Dee, 30 1870,
Brought forward	\$20,713 2	\$4,604 09	\$10,109 13
Pine street	126 29	126 22	
Isabella Court alley)	97 60
Allegheny avenue		3	
River avenue			3,944 81
Shields street			
Main street	264 49	264 42	
Taggart street grading	15 70)	15 70
Converge alley	142 50	142 50	
Union avenue	256 26	256 20	
Allegheny avenue	2,137 7	1,108 65	1,029 07
South Canal street	803 8	645 74	158 13
O'Hara street		119 70	271 40
Turner alley	953 23	333 77	619 40
Spring Garden avenue	980 39	654 54	325 8
Fayette street	563 09	281 56	281 53
North Canal	312 14	!	312 14
Due Jan. 1, 1870	\$32,392 35		
Collections in 1870	,	\$9 034 41	

COST OF CLEANING AND REPAIRING STREETS AND OF STREET CROSSINGS FOR THE YEAR 1870.

MONTH.	Labor and Materialon Streets.		Tools.	Gravel and Clinkers.	Lumber	Total.
January February March April May June July August September. October November. December.	550 07 1,166 04 1,716 54 1,565 78 1,825 84 2,060 72 2,362 64 2,001 37 1,802 96 2,144 47	333 13 353 91 868 55 621 42 608 00 664 64 657 81 535 74 191 14	72 38 	36 55 160 00 168 00 123 20 30 00 322 00 142 18 124 00	9 00 53 95 12 00 46 98 89 01 48 35 174 31 59 30 65 25	$\begin{array}{c} 1,168 \ 49 \\ 896 \ 70 \\ 1,247 \ 72 \\ 2,160 \ 95 \\ 2,606 \ 33 \\ 2,745 \ 07 \\ 2,888 \ 68 \\ 3,137 \ 18 \\ 3,219 \ 28 \\ 2,553 \ 63 \\ 2,560 \ 41 \\ 1,706 \ 88 \end{array}$
Labor &c St. Crossin Tools Gravel &c Lumber Total	gs	\$5,219 77	\$303 99	\$1,395 46	⊕100 0~1_	326,891 32

Respectfully submitted,

THOMAS MEGRAW,

Street Commissioner.

SOLICITOR'S REPORT.

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To the Honorable, the Select and Common Councils of the City of Allegheny:

Gentlemen—I have the honor of submitting the following report of the legal department of the city for the present year.

The most important matter perhaps to which attention was given, was that of the high and low water lines on the Allegheny river and the rights of the public and reparian owners between these lines.

On coming into my present position I found a bill in equity filed by the city against C. Zug & Son to prevent encroachments by them on that part of the river between these lines in front of their rolling mill in the city of Pittsburgh. Deeming the remedy by indictment preferable, I had an information made by the chief of police against C. Zug & Son, for nuisance in filling up the river between those lines in front of their mill with cinders and erecting buildings thereon. The defendants were tried and convicted of the charge. The case has been removed by them to the Supreme Court, where the whole question will be disposed of next fall.

If this conviction is sustained by the Supreme Court, the defendants, as well as all other parties encroaching upon the river between high and low water lines, can be compelled to desist and remove all obstruction already placed between these lines.

The case of Hartje, Wylie & Co. vs. the City, in which the question is as to the liability of the property abutting on River avenue in the 8th ward for the entire cost of paving the entire width of the avenue in front of each property, was argued in the Supreme Court in November. The opinion of the Court will probably be given early in January.

The case of the City vs. A. M. Marshall, being the Ridge street grading case, was tried in the District Court in May, and under the ruling of that Court on questions of law, a verdict rendered against the City. We removed the case at once to the Supreme Court. Owing to the large number of cases which preceded it on the list in that Court, it was not reached prior to adjournment, and was therefore left over until next fall.

During the year the following suits have been brought against the City, viz., by Messrs. David and William Boyd to recover some \$60,000, being the price of their farm, which they allege was purchased by the Directors of the Poor; by W. R. Thorn, M. D., for \$95 for medical services rendered to certain parties confined in the watch house; by Thomas Bosworth to recover damages for injuries alleged to have been sustained by his house from the flow of water against its foundations from the Sedgwick street sewer; by the heirs of Michael Tanner to recover the site of Kilbuck Island, which they allege is now in possession of the city.

None of these cases have yet been tried.

The following viewers reports have been presented and acted upon by Councils during the year, viz.: High street, two views; Fulton street, two views; Lane alley, Bowen street, Iten street, O'Hern street, Taylor avenue, Sedgwick street, Robinson street.

One view on Fulton street was quashed by Councils; the other was confirmed and an appeal taken. The first view on High street was confirmed and an appeal taken. The views on Lane alley, Bowen street, the second view on high street, Iten street, O'Hern street and Taylor avenue were confirmed and no appeal taken. The view on Sedgwick street was confirmed, but the report is now in Court on a proceeding by some of the property owners who wish the report referred back on the ground that they had no notice of the confirmation of the report, and thus lost the opportunity of appealing.

The Robinson street view was discontinued by resolution of Councils.

The bulk of the assessments for the widening of Jackson and Webster streets have been collected and paid to the parties damaged.

During the year I have collected and paid to the proper parties the following amounts, viz:

Grading and Paving\$13	,769	10
Main and Lateral Sewers 6	,906	54

Jackson street opening	6,011 50
Webster " "	2,089 10
Lane alley "	451 - 51
Miscellaneous—(Taxes, ground rents, board-	
walks, &c.)	1,069 96
-	

\$30,297 71

In addition to the above the usual amount of general business has been transacted.

Respectfully submitted,

W. B. RODGERS,

City Solicitor.

ANNUAL REPORT OF CHIEF ENGINEER OF FIRE DEPARTMENT.

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To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—Pursuant to the requirements of the City Ordinances creating office of Chief Engineer of Fire Department, I herewith submit my Annual Report of the operations of this Department for the year 1870.

EXPENSES.

The expenses for the year I submit in the following tabular statement as fully as I thought would be desirable:

EXPENSES OF PAID FIRE DEPARTMENT OF ALLEGHENY CITY FOR THE YEAR 1870.

Total	Miseellaneous	Repairs to Telegraph	Blue Vitriol	Battery Zines	Telegraph Extension	Fuel	Uniforms	Groceries, Brooms, Brushes, &c.	Drugs and Medical Attendance	Washing Bed Clothes	Furniture and Bedding	Harness and repairs	" " Hose	"Hose apparatus	Repairs to Steamers	Feed	Horse Shoeing	Horses	Apparatus purchasd from vol. Co's	New Hose	Salaries	
\$6,011 95	38 78		:	:	:	5 86	67 76	12 11	18 43	30 20	61 50	1 3	15 25	17 05	24 05	324 48	55 50	175	:	929 73	\$4,234 50	Hope No. 1.
\$6,673.08	52 43	:	:	:	:		69	12	œ	:3 -7	63	<u> </u>	39 25	હ	651	34 34 34 34	. 49	190	:	933 73	50 \$4,234 50 \$4,221	Gen. Grant No. 2.
\$8,859 60	78 65	:		:									34 25			357 95						Friend- ship No. 3.
\$4,709 50	104 09	:	:	:	:	:	19	13	36	<u>3</u> 0	79	4	16 25	ಲಾ		100	13		3 2 3	803	\$2,919	Ellsworth No. 4.
\$4, 153 G	47 99	:	:	:		ೞ	49	123	ಲ	15	æ		11 65	14	:	197	: <u>:</u>	:	:	805	\$ 2,92	Good Wil
\$5,833 7	54 45	:		:	:	<u>)</u>	59	9	లు	છુ	1 5	<u> </u>	15	68	:	350 3	58 2	300 0	875 0	3 458 7	3 00 \$3,491 5	Ellsworth Good Will Columbia No. 4. No. 5. No. 6.
8 \$1,944 7	36	395		. 205 85		:	1	6	<u> </u>	0	0	0	50	:	:	0	::	0	0	:::::::::::::::::::::::::::::::::::::::	50 \$ 799 9	Tele-
\$6,011 95 \$6,673 08 \$8,859 60 \$4,709 56 \$4,153 63 \$5,833 78 \$1,944 77 \$1,041 13 \$39,297 50	7 41 17	œ	:	Ci	20		_				-	:	:	:		:	:	:	:	:	92 \$ 999 96	General Depart- ment.
\$39,227	458				. 315																\$23,827	Total.
50	56	ž	43	3 3 9	58	41	95	19 20	8	40	50	07	15	48	74	36	10	8	8	91	11	

The repairs to the Fire Alarm Telegraph for the year seemingly aggregate a comparatively large sum, but the bulk of the expense on this account was incurred last year though the bills were not presented for payment until this. The same is also true in regard to the new Repeater, it being purchased last and paid for this year.

PAID DEPARTMENT.

At the beginning of the present year a paid fire department was instituted, succeeding the time-honored volunteer system. Being wholly an experiment in this city, its operation has been watched with considerable interest by those who give any attention to the matter.

The old system had worn itself thread-bare, and the vast majority of those concerned, hailed gladly a change to a new order of things, believing that a vast improvement would be worked, and now that a year has passed, I think I can say without prejudice that the new system has demonstrated great superiority over the old.

The volunteer system, I may say, was wholly unreliable; a great conflagration might occur at which they would work untiringly, calling forth spontaneous praise for their courage, hardihood and endurance; another equally disastrous occurring again, and they would be comparatively inefficient, taking little or no interest in the suppression of the fiery element, the result perhaps, of a little pique at the authorities, or of a consciousness of a want of inducements to effort.

That there was frequently such neglect of duty as this I have just described, I will not assert as true of our volunteer firemen, but that it sometimes occurred no one who is acquainted with the history of the department in the past will pretend to deny, and the simple fact that such occurrences had taken place, rendered the whole business so uncertain as to cause a sense of insecurity in those immediately concerned, and while saying this I do not desire to be understood as casting discredit on the firemen of the past as I have already taken occasion in a former report to eulogize them, and some of them are to-day among the best men in the new department.

But under the new order of things all the sense of insecurity above referred to has vanished.

Insurance-men, property-holders, citizens, all feel that the authorities have now an agent at work which can be handled with precision, and they rest confident in the assurance that all will be done that can be done for the safety of their property when endangered by fire. The department as now organized will cost more out of the City Treasury from year to year than the previous system, but in the end will it not be more economical?

WORKING OF THE DEPARTMENT.

The men composing the different companies have acquired a high state of proficiency in the discharge of their respective duties, and are drilled to great rapidity of action in this capacity as a company. It is of ordinary occurrence upon the striking of an alarm that the apparatus is hitched up and moving off to the scene of the fire ere the last blow of the first alarm ceases to sound upon their gong. Their rapidity of action on these occasions is marvellous to one unacquainted with the degree of efficiency into which they are drilled. In all respects the conduct of the men is highly satisfactory, they having performed their duties with great zeal and fidelity. In extensions and repairs to the line of telegraph firemen are now employed under the direction of Superintendent McCandless instead of employing outside labor, thus occasioning in some degree a saving to the city.

I feel it but justice to say that the branch under the management of Superintendent McCandless—the Fire Alarm Telegraph—has been well worked and fully answers the just expectations of all who are concerned.

Much credit is due to the police for the valuable aid they have rendered the Department at fires, thereby greatly contributing to its efficiency.

PROPERTY.

There are in the Department 14 horses, 3 steam fire engines, 6 hose carriages, 1 hook and ladder truck, 6 engine houses, 7,000 feet of hose, and a Fire Alarm Telegraph of 31 miles in

length and appurtenances, all the property of which the foregoing is only a partial list, is in good condition so far as labor and care will make it.

Part of this property was formerly owned by volunteer companies, but this year the city purchased such property as they possessed, so that it is now the owner of all material used in the Department.

One of the engine houses, the Ellsworth, has been built during the year, at a cost of \$2,240. It is located on the Water Works lot, River avenue, 8th ward, and is a neat, suitable structure.

An extension of Telegraph has been made of about $\frac{3}{4}$ of a mile, and a new signal box added. The extension is partly on Madison avenue, 3d and 7th wards, and part on Fulton street, 5th ward.

3,000 feet of hose purchased this year were distributed as follows: To the Hope, 600 feet; to the Grant, 600; Friendship, 500; Ellsworth, 500; Good Will, 500; and Columbia 300 feet. Of the 7,000 feet of hose on hand, 4,200 feet are in good condition; the remainder 2,800 feet are in bad condition, having been in service from five to eight years.

FIRES.

There were 71 alarms of fire, two of which were false. The loss is very heavy, aggregating, \$204,388 99; Insurance, \$153,870 29.

The principal fires were those of the Pearl steam flouring mill, Messrs. R. T. Kennedy & Bro. owners, on the night of the 22d of August last, involving a loss of \$109,200; and the tanneries of James Callery and others, in the 8th ward, July 27th, on which the loss amounts to \$56,780. These last buildings were set on fire by lightning, and by the same cause the telegraph line was so much affected that no alarm was given for three-quarters of an hour after the ignition of the buildings, and then from a box about $\frac{3}{4}$ of a mile from the scene of the conflagration. The buildings were totally destroyed, which it is likely would not have been the case had the alarm been given earlier. The Pearl steam mill might possibly have escaped total demolition had the alarm been given sooner. But in the case of

flour mills, once a fire is rightly started it is almost impossible to repress it, owing to the number of spouts and elevators therein, which serve as so many flues to carry the flames through the building.

RECOMMENDATIONS.

Quite recently a petition was presented to you from residents of the 5th and 6th wards, asking for the location of a steam fire engine in their section of the city. I am glad to note that your action, so far as it goes, is favorable to granting their petition in that you recommend the subject to the favorable consideration of the incoming councils. The city needs at least one additional steamer, and especially does this section, located as it is, quite remote from the steamers now owned by the city, and I therefore join with you in cordially recommending the purchase of a steamer to be located as petitioned for.

Through the laudable liberality of your Honorable Bodies, the city is now in possession of a better supply of hose than ever before, a supply fully equal to all existing requirements, and now all that is necessary that this condition of affairs may continue, is that a small but regular supply be procured from year to year to replace that destroyed through ordinary wear and tear, and I make this recommendation accordingly, believing it will be an economical measure.

Another matter I would eall attention to and that is to the scarcity of fire plugs. In some sections of the city, the 5th and 6th wards in particular, the plugs are so scattered that the Department is not able to carry hose sufficient to admit of the entire department going into service, and even were the department able to transport the hose it would be economy to procure more plugs and less hose, the former being relatively cheaper than the latter. In addition there is much time lost in laying a lengthy line of hose which could be much better employed in throwing water on a fire. Altogether the advantages arising from the erection of a greater number of plugs are so obvious that I have no hesitation in recommending a liberal use of the city funds in this direction.

The General Grant engine house is in a very dilapidated condition, and will, if it is designed to continue to use it as an

engine house, have to be thoroughly overhauled early in the spring. But of the propriety of so doing I am very much in doubt. The property, owing to the contracted limits of the lot and the model of the building, is not at all suited for occupancy as an engine house. The building was erected before steamers were thought of in connection with our department. hence its unfitness for use by a steamer. The cost of remodelling will be very considerable, and when done will make only a second rate house. On the other hand, if an additional extent of ground were added to the lot, the present building raised, and another constructed to suit the requirements of a company as at present existing, we would have a house that would not, in the course of a few years have to be removed, and one at the same time that may fulfill all the requisites of an engine house. The lot at the side and rear of the present engine house can be purchased at a comparatively low figure, affording extended and ample accommodations, and I respectfully submit that this is the time to purchase it and make the improvements suggested, and not when considerable sums of money are expended on the present house only to find that it does not suit at all the purpose designed. I therefore recommend the subject to your favorable consideration.

CONCLUSION.

I have to add that I have thought best as matter of information and use, to submit certain statistical tables which are accordingly herewith appended.

Before closing I would tender my thanks to the chairman and members of the fire committee for their good will and uniform courtesy, as also their material aid in the management of my Department, and also to your Honorable Bodies for your thrice repeated manifestation of appreciation in electing me to this office.

Very respectfully submitted,

JAMES E. CROW,

Chief Engineer Allegheny Fire Department.

COMMITTEE OF COUNCILS ON FIRE ENGINES AND HOSE. 1870.

J. E. B. DALZELL, Chairman.

Ormsby Phillips, James Callery,
Alex. Pattfrson, Samuel Hastings,
George F. Comley, Alfred Slack.

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Officers and men at present composing the Department, with amount of Salary paid each.

Per annum. St,000 00 L. D. McCandless, Sup't. Fire Alarm Telegraph S00 00
L. D. McCandless, Sup't. Fire Alarm Telegraph. 800 00 HOPE COMPANY. \$726 00 Joseph Quartz, Foreman. 792 00 Hugh Larimer, Engineer. 792 00 Wm. C. Springer, Fireman 660 00 John Matthew, Driver. 660 00 Wm. G. Richards, Hoseman 660 00 John Hamilton, 660 00
HOPE COMPANY. \$726 00 Joseph Quartz, Foreman. 792 00 Hugh Larimer, Engineer. 792 00 Wm. C. Springer, Fireman 660 00 John Matthew, Driver. 660 00 Wm. G. Richards, Hoseman 660 00 John Hamilton, 660 00
Joseph Quartz, Foreman. \$726 00 Hugh Larimer, Engineer. 792 00 Wm. C. Springer, Fireman 660 00 John Matthew, Driver. 660 00 Wm. G. Richards, Hoseman 660 00 John Hamilton, 660 00
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John Matthew, Driver. 660 00 Wm. G. Richards, Hoseman. 660 00 John Hamilton, 660 00
Wm. G. Richards, Hoseman 660 00 John Hamilton, 660 00
John Hamilton, "
,
Wm. Smith, " 660 00
GEN. GRANT COMPANY.
Fred. Faber, Foreman\$726 00
John Rathke, Engineer 792 00
George Hochuly, Fireman
Ambrose Reader, Driver 660 00
Peter Schatzman, Hoseman 660 00
Adam Reitzel, " 660 00
Nicholas Pail, "
FRIENDSHIP COMPANY.
John Lehman, Foreman\$726 00
Jacob Geyser, Engineer 792 00
R. McCafferty, Fireman
Thomas Whitehill, Driver
John K. Hunter, Hoseman
Wm. Graham, "
Wm. Lehman, " 660 00

onthi bitting of fitte beiming.
Ellsworth Company. \$726 00 Adam Grissell, Foreman. 660 00 Jacob Wasmuth, Hoseman. 660 00 Peter Depert, " 660 00 August Luty, " 660 00 Daniel K. Davis, " 660 00
GOOD WILL COMPANY.
George Speer, Foreman\$726 00
John Beck, Hoseman
Fred. Aeschleman "
James McChesney "
Will. Diowii
COLUMBIA COMPANY.
Samuel H. Maxwell, Foreman\$726 00
James McElroy, Driver
John Gracey, Hoseman
Morom Frazier, "
John Gray, "
LOCATION OF FIRE ALARM BOXES. No. 2 Beaver avenue and Strawberry lane. 3 " " Washington avenues.
4 " " Walnut streets.
5 Rebecca street and Western avenue.
6 " " Ridge streets.
7 Fulton " " Fayette "
8 New Brighton road and Herpel alley.
12 Good Will Engine House, corner Franklin and Manhatten.13 Bidwell street and Western avenue.
14 " " Ohio "
15 Gas Works Rebecca street.
16 Rebecca street and Grant avenue.
17 Irwin and Western avenues.
21 " Taylor avenues.
23 Palo Alto street and Taylor avenues.
24 Hope Engine House.
25 Robinson and Craig streets.
26 Beaver and Water streets.
27 "street and North alley
31 Friendship Engine House, corner Jackson and Beaver streets.
32 Federal street and North avenue. 34 City Hall.
or Ony Mail.

- 35 Federal street and Church avenue.
- 36 " and Isabella streets.
- 37 Columbia Engine House, corner Anderson and Lacock streets.
- 41 Sandusky and Water streets.
- 42 Sandusky street and North alley.
- 43 " " Hemlock streets.
- 45 Third and West streets.
- 46 Ohio street and Cedar avenue.
- 47 Goodrich and Robinson streets.
- 51 North and Washington
- 52 Grant Engine House, Madison avenue.
- 53 Third and Chestnut streets.
- 54 Main "Walnut
- 56 Sycamore and North Canal streets.
- 57 East street and Madison avenue.
- 61 Spring Garden avenue.
- 62 " " "
- 63 Ellsworth Engine House, River avenue.
- 64 River avenue near Herr's Island.

LOCATION OF FIRE PLUGS IN CITY OF ALLEGHENY.

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No. 1

- 1 Corner River avenue and Bridge street.
- 2 Ohio street extension above Troy Hill road.
- 3 " " " " " " "
- 4 Corner River avenue and McFadden street.
- 5 Ohio street extension above Troy Hill road.
- 6 " " " " " " "
- 7
- 8
- 9 Water Works yard.
- 10 Corner River avenue and Pine street.
- 11 "Main and Pine street.
- 12 Saw mill alley near Union alley.
- 13 Corner Main street and Union alley.
- 14 Main street near Sycamore.
- 15 Corner Ohio street and Troy Hill road.
- 16 "Spring Garden avenue and Morke street.
- 17 Spring Garden avenue between Basin and Centre street.
- 18 Corner Spring Garden avenue and Angle street.
- 19 Tell street near Spring Garden avenue.
- 20 Corner Basin street and Spring Garden avenue.
- 21 High street between Hill and Iten street.
- 22 Corner of High and Hill street.
- 23 Villa street between Vineal and Hill street.

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Corner Villa and Vineal streets.
24
    Spring Garden avenue between Centre and Hill streets.
25
    Corner High and Short streets.
26
    Iten near High street.
27
    Corner Centre street and Spring Garden avenue.
28
                     "
                          44
                              Green alley.
29
       "
           Chestnut and O'Hara streets.
30
       66
           Long lane and Perry street.
31
           Pike street and Church alley.
32
           Ohio and Sycamore streets.
33
    Converge alley between Ohio and North Canal streets.
34
    Corner North Canal and Sycamore streets.
35
           Carpenter alley and Sycamore street.
36
           Chestnut and Liberty streets.
37
       "
                         South
38
               "
39
       "
                      "
                         Main
    Concord street between Chestnut street and Spring alley.
40
    Third street between Madison avenue and Chestnut street.
41
    Corner Chestnut street and Long alley.
42
    Green street between Madison avenue and Chestnut street.
43
    Corner Perry street and Red Oak alley.
44
    Pike street between Chestnut street and Madison avenue.
45
    Corner Pike and Chestnut street.
46
    Ohio street between Chestnut street and Madison avenue.
47
    Corner Madison avenue and Concord street.
48
        "
                66
                       66
                                Third
49
        "
                "
                       "
                             66
                                            "
                                Second
50
                "
                                            "
                       "
                                First
51
    East street near City line.
52
     Corner East and Spring streets.
53
     East street between Spring street and City line.
54
     Corner Madison avenue and East street.
55
     East street.
56
57
     Corner North avenue and East street.
 58
                                      44
        " Third
 59
                                      66
                            "
                                66
 60
        "
           First
                            "
                               Middle street.
 61
        " Ohio
                                  66
            First
                            66
 62
                                  66
                                          "
                            "
 63
        66
            Second
                            "
        66
           Third
 64
                                  "
                                          "
            North avenue
                            66
 65
        66
 66
            Third and West street.
        66
            Second "
                       64
 67
```

66

66

" Ohio

68

66

```
69 Corner Third street and Cedar avenue.
70
       "
            Second
                     "
                          44
                          "
                                       "
71
       "
                     "
            First
                     ..
                                "
                                       . .
            Ohio
                          "
72
            Union avenue and North Diamond street.
73
       "
74
       "
                      66
                            "
                                  66
                                     allev.
75
       ..
            Sandusky street and Montgomery avenue.
       "
                        44
76
                                  North alley.
                "
                        "
77
       "
                              66
                                  Ohio street.
78
       4
                                  Knoll
            Linden
                                    66
                                          "
       66
                              ..
79
            James
80
       "
              "
                                  Hemlock street.
       "
                              "
                                  North avenue.
81
                 street
82
       44
            Esplanade street and North avenue.
       "
                "
                        "
                                  Hemlock.
83
84
       "
            Poplar
       "
85
            Sandnsky
                                  North avenue.
       "
                "
                         "
                              "
86
                                  Locust.
                         "
                              "
87
       "
            Boyle
88
       66
            Sandusky
                                  Hemlock streets.
       "
                               ..
89
            Boyle
                                  Locust
90
       "
              " street
                               "
                                  Magee alley.
91
       66
            Locust
                               "
                                  Federal streets.
92
       66
            North alley
                               "
 93
       ٤.
                               66
                                  East Diamond streets.
 94
                                            "
            North Diamond
 95
     Liberty street near North street.
     Washington street near Cedar avenue.
 96
                    "
 97
                          "
                              North street.
     Corner Washington street and Cedar avenue.
 98
 99
            Avery and North streets.
100
         66
            Ohio street and Madison avenue.
                                "
            Liberty "
101
            South Canal street and Madison avenue.
102
     Voegtly street South Canal street.
103
104
     Corner Voegtly street and Lacock street.
                                   "
105
         66
            Hope
                        "
                             "
                                   ..
         66
106
            Grantham
107
            Morgan
                        44
                             "
                                   4 5
                        • •
         "
               "
108
                             "
                                 River avenue.
109
            River avenue and Grantham street.
110
            Robinson
                           " Goodrich
111
     Saw Mill alley near Madison avenue.
                      "
112
                         Walnut street.
113
     Corner Main and
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114
     Corner Main and Walnut streets.
115
     Saw Mill alley near Chestnut street.
     Corner River avenue and Chestnut street.
116
     Laberty street between Madison avenue and Chestnut street.
117
                   near Cedar avenue.
118
                "
                    " Mary street.
119
     Corner Union avenue and Ohio street.
120
               "
                     "
                           44
                               Water "
121
                               Church avenue.
122
                           66
                              Lacock streets.
123
        66
            Anderson
124
               "
                              Robinson
        66
                           " River avenue.
125
                  street
            Sandusky street and River avenue.
126
127
     Isabella street near Sandusky street
     Corner Isabella and Federal street.
128
            Robinson "
129
        "
                44
                      ٠,
                          Sandusky street.
130
                         Lacock
131
            Federal
            Sandusky "
132
133
     Church avenue between Sandusky and Federal streets.
134
     Corner Sandusky street and Stockton avenue.
            East Diamond
                              " Water streets.
135
        "
                              "
                                    "
136
            Sandusky
            South Diamond and East Diamond street.
137
                             "
138
        " Ohio
139
     Market House Square. -
     Corner Federal and North Diamond streets.
140
            West Diamond and North Diamond streets.
141
        66
142
                            " Ohio streets.
        "
143
                        street and North alley.
144
            Ohio and Beaver streets.
            North Diamond and Beaver streets.
145
                             "
146
            North allev
        66
147
            Montgomery avenue and Beaver streets.
148
        66
            Sherman and Montgomery avenues.
                    avenue and North alley.
149
        66
150
                            66
                               Ohio street.
151
         "
            Federal street and Montgomery avenue.
         ..
               "
                      44
                               North
152
         "
               "
                      "
153
                               Sampson street.
         "
               "
                      "
                               Ledlie
154
         "
                            "
                               Carroll
                                          "
155
                            "
156
         "
            Beaver street
                               Barnett alley.
         66
                            26
157
                               Carroll streets.
```

"

"

Jackson "

"

158

```
Corner Beaver street and Sampson street.
159
            Sampson street and Middle alley.
160
         "
161
            Margaret
                                          "
                              ..
            North avenue
162
         "
            Beaver street
                              "
                                  Gever allev.
163
                       44
                              "
164
         66
                                  North avenue.
                      66
         66
            Webster
                                  Davis alley.
165
         66
                ..
                       44
                              ٠,
                                  Benton "
166
                              "
167
         66
            Palo Alto "
                                  Taylor avenue.
                              "
                       66
168
         "
            Resacea
                                  Benton allev.
                              "
                                      "
                                           "
         44
            Palo Alto "
169
                              "
170
         "
            Monterev "
                                  Taylor avenue.
         ٠,
                 ..
                              "
                                  Benton alley.
171
172
         44
            Buena Vista street and Taylor avenue.
173
         ، ،
            Irwin avenue
                                 " - Benton alley.
         "
                                 "
174
                                     Ackley street.
         "
            Monterey and Jackson streets.
175
                 66
176
         "
                            Ackley
                                        "
177
         66
                            Coffee
            Jefferson
                         46
                               "
                                        . .
         "
178
            Jackson
179
            Carroll street and Shields alley.
     Ledlie street between Federal and Beaver streets.
180
     Corner Irwin and Ohio avenues.
181
            Jackson and Fremont streets.
182
183
            Irwin avenue and Beech streets.
         : 4
            Western
                            66
                               Grant avenues.
184
         "
                "
185
                               Allegheny avenues.
186
         "
            Allegheny avenue and Beech street.
         "
                          "
                                 "
                                       "
187
            Grant
                                 "
         "
            Beech street
188
                                     Gas allev.
189
         66
            Sheffield street
                                     Allegheny avenue.
         "
                                 "
190
            Allegheny
                                    Ohio
         66
                                 66
191
            Franklin
                                    Bidwell streets.
         "
            Hamilton street
                                "
192
                                    Allegheny avenue.
193
         66
            Fremont
                                    Franklin streets.
                                "
194
                      street
                                    Washington avenue.
195
     Taggart street near Washington avenue.
196
     Corner Taggart street and Nixon alley.
197
                              " Gallagher streets.
198
     Taggart street near Union Dale Cemetery.
199
     Corner Federal and South Diamond streets.
                       46
200
                          Water
201
     Federal street opposite Church avenue.
202
     Corner Robinson and Balkam streets.
203
         "
                 "
                         "
                                        46
                            Craig
                 "
                                        66
204
                             Corry
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```
Ann street between Isabella Court and Corry street.
205
206
     Corner Lacock and Balkam street.
         46
                "
207
                      66
                          Craig
         "
                "
208
                          Corry
209
                          School
                                    "
         66
210
            River avenue and Balkam street.
211
            Rebecca street and Isabella Court.
212
     Rebecca street between School street and Rogers alley.
213
                             Rogers and Borland alleys.
     Corner Rebecca and Sturgeon streets.
214
215
     Rebecca street near Sturgeon street.
216
      Corner Rebecca and Mason streets.
217
                 "
                       66
                          Ridge
         "
                 "
218
                       66
                          Belmont
                 "
219
         "
                          Chartiers "
220
         "
                 "
                       "
                          Mulberry "
221
         "
            River avenue and Mulberry street.
222
                     ..
                           "
            South
                              Borland alley.
                           46
223
         66
            Corry
                              Killbuck streets.
                           66
                                  ..
                                          "
224
            Craig
         "
225
               "
                           "
                               Martin
                                          "
                                          "
226
                           "
                                 "
            Corry
227
         ..
            Stockton avenue and Beaver street.
228
         "
                                  Sherman avenues.
                              "
                                      "
229
         "
            Water street
                                           avenue.
230
         "
                "
                                  West Diamond street.
                "
                              66
231
         "
                                  Beaver
232
            South Diamond
                              "
                                  West Diamond
                              66
                                                    "
233
         "
                                  Beaver
234
            Marshall street
                              66
                                  Marion avenue.
                              66
         "
            Ridge
235
                                 Bank streets.
236
         "
              44
                    street
                              66
                                 Irwin avenue.
         "
                      46
237
                                  Grant
               ,,
238
         "
                       ,,
                              "
                                  Allegheny "
239
                                  Belmont streets.
240
     Ridge street between Mason and Walker streets.
241
     Corner Grant avenue and Centre street.
242
         "
               "
                       "
                                Park
         "
            Western
243
                                Irwin avenues.
244
            Centre street
                            "
                                Rope alley.
245
            Bidwell
                            "
                                Western avenue.
246
            Frazier street and Western avenue.
         "
                            "
247
            Fulton
248
         66
            Manhatten street and Western avenue.
```

66

Mulberry

66

249

```
250
     Corner Page street and Beaver street.
               66
                           "
251
                                    Fulton.
         ۷.
               44
252
                                    Manhattan.
253
                           "
                                    Bidwell.
             Fayette
         "
                "
                           "
                                "
254
                                   Frazier.
                                66
255
         "
                44
                           "
                                   Fulton.
                ٠,
                           "
                                66
         "
256
                                   Manhatten.
257
         "
                ۷.
                           44
                                66
                                   Chartiers.
         "
                ..
                           "
                                "
258
                                   Beaver avenue.
         "
259
             Sheffield and Frazier streets.
         66
260
                           Eulton.
                       "
261
         "
                 "
                           Manhatten "
         "
                  44
262
                           Chartiers
263
         "
             Sheffield street and Beaver avenue.
264
             Walnut
                         "
                              66
265
         44
             Walnut and Market streets.
         "
                "
266
                          Preble.
267
         66
             Ohio avenue and Sedgwick street.
         66
                               Fulton
268
                  "
269
         "
                            "
                               Chartiers.
270
         "
                  "
                            "
                               Beaver avenue (Lowry Plug.)
271
         "
             Locust street and Beaver avenue.
               ٤.
         44
272
                            44
                                Market streets.
                            66
273
                                Preble
         "
               "
                                Chartiers "
274
         66
275
                                Manhatten streets.
276
         66
             Hamilton and Bidwell streets.
277
         44
                            Fulton streets
278
         66
            Franklin and Bidwell streets.
279
                           Sedgwick streets.
         "
280
                 44
                       "
                           Fulton streets.
281
                           Manhatten streets.
         "
282
                 66
                           Chartiers streets.
         "
                 66
283
                     street and Beaver avenue.
284
         "
                 66
                     and Market streets.
         "
                       66
285
                           Preble streets.
         66
286
            Juniata and Fulton streets.
287
         66
                          Manhatten streets.
         "
               44
288
                      46
                          Sedgwick
289
                      46
                                         "
                          Chartiers
         "
               "
290
                          Market
         66
               "
291
                     street and Beaver avenue.
         "
292
                     and Preble streets.
293
         "
             Washington avenue and Sedgwick streets.
294
         "
                             " Fulton
```

295	Corne	er Washi	ingto	on aver	me an	d Mar	hatter	street	t.
296	66	66		"	"	Char		66	
297	"	"		and	Beave	r aven	ues.		
298	4.6	"		avenu	e and	Marke	et stree	t.	
299	44	Adams	and	Fulto	n stree	ets.			
300	"	44	66	Manh	atten	street	s.		
301		4.6	66	Char	tiers.	66			
302	"	"	stre	et and	Beave	er ave	nue.		
303	44	"		66	Mark	et stre	ets.		
304	"	Nixon		66	Manh	atten	streets	š.	
305	66	"		44	Char	tiers	"		•
306	"	44	stre	et and	Beave	er ave	me.		
307	"	Chartie	ers a	nd Bra	dy str	eets.			
308	"	Beaver					ets.		
309	66	66	66				Lane		

ANNUAL REPORT OF WATER ASSESSOR.

-:0:--

To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—I respectfully submit to your honorable bodies a detailed Report of the Water Assessment for the water year 1870, with an approximate estimate of revenue from water for building purposes, also of the amount registered by meter for the first two quarters, and an estimate for the two last quarters by meter measure.

Below are the items of assessments, exclusive of that registered by meter, 6,454 dwellings with and without:

Stores and Offices	\$77,950	04
140 Offices and Stores, separate from dwellings	624	00
34 Dwellings with Bakeries	410	00
160 Miscellaneous workshops,	1,084	00
24 Public and Private Schools	. 128	00
3 Seminaries	. 120	00
6 Halls,	. 24	00
1 House of Industry		00
3 Cotton Mills		00
1 Woolen Mill	. 250	00
5 Saw Mills.	. 335	00
14 Planing Mills and Sash and Door Manufactories	. 675	00
8 Foundaries		00
4 Flouring Mills	. 478	00
7 White Lead Oil and Paint Factories		00
6 Dye Houses	. 85	00
7 Machine Shops and 1 Steel Works		00
1 Bellows Manufactory		00
1 Malt House (part of year)		00
5 Tanneries		0.0
Carried Forward,	.\$84.418	04
	, , ,	

Brought Forward		\$84,418 04
9 Cabinet and Turning Shops		340 00
113 Tayerns and Beer Halls		
8 Breweries with Beer Halls		740 00
2 Salt Works		50 00
3 Taverns with Cattle Yards atta		
13 Cattle and Hog Yards		
40 Slaughter Houses		
8 Livery Stables		
5 Wagon, Carriage and Plow Wor		
3 Railway Stations		
2 Railway Shops and Engine Hou	ıses	975 00
8 Soap and Candle Factories		
3 Bridges		
1 States Prison, (Western Peniter	ıtiary.)	1,200 00
240 Hose for Pavements and Lawns		
2 Vinegar Manufactories		
1 Bolt and Nut Manufactory		
2 Malleable Iron Foundaries		
2 Coffin and Casket Manufactories		
1 Skating Park and Skating Rink		
4 Brick Yards and two Water Ca		
1 Glue Factory		
1 Locomotive Works		
890 Horses, Carriages and Buggies		
180 Cows		
1 Passenger street Railroad		
1 Tassonger street ramonation		
DTG L DIMY	T 1 mro3f	\$95,665 04
RECAPITU	LATION.	
FIRST ASSESSMENT.	SECOND ASSESS	MENT.
1st Ward, \$11,780 92	1st Ward, \$2	67 07
2d " 17,285 25		61 55
3d " 18,784 55		07 20
4th " 21,194 50		02 10
5th " 9,817 70		18 45
6th " 7,541 55		31 85
7th " 3,965 65		98 20
8th " 2,628 85		79 65
- 	_	
\$92,998 97	\$2,6	66 07
	. ~	\$ 95,665 04
Amount by Meter for 1st and 2d qu		
Estimate by Meter for 3d and 4th q		
Assessment for building purposes no	ot complete	800 00

Total.....\$104,539 89

There are 9,690 families supplied with hydrant water at present, an increase of about 700 families that have access to the hydrant water; the principal increase has been in the second, sixth and seventh wards. There is quite an influx of families from various points, principally from Pittsburgh and vicinity, and the heretofore sparsely settled localities, especially along the new, wide, and beautiful streets of the second, fifth and sixth wards, are being studded over with magnificent dwellings of the most complete and tasteful character.

There have been erected within reach of hydrant water this season, some 250 houses, most of which are of large size, and fully one half of which will not be occupied before spring; 210 of these are bricks and 40 are frames, and some 50 houses in addition to the above, have been built above and beyond the flow of hydrant water. The late addition to the city, the ninth ward; (formerly part of McClure township) contains 349 dwellings, 3 rolling mills, I blast furnace, 1 car wheel foundry, I oil refinery, House of Refuge, Marine Hospital, and an oil cloth manufactory, none of which, as you are aware, are supplied with hydrant water; and will doubtless shortly petition for a supply.

There are 171 dwelling houses on Troy Hill within the city limits, some 30 of which are large and handsome buildings, which would likely make speedy arrangements for a large and varied consumption of water if it could be obtained. I would therefore respectfully suggest to the Honorable Councils which succeed you, the importance of making some arrangement to give them a supply; I am satisfied that at the present rates, that a revenue of \$1,300 to \$1,500 per year could be obtained in said locality, as the Germans are pre-eminently prompt and cheerful payers of water rents when the facilities for a supply are afforded them.

A number of public buildings have been erected the present year, among which are the handsome and spacious "German Masonic Hall," the "German Savings Bank," the fourth and sixth wards public school houses, and a large and convenient Church for the fifth U. P. Congregation, 2 planing mills have been built and several additions and alterations have been made on other mills and shops. There are 5 rolling mills, 1 blast

furnace, 2 oil refineries, 2 foundaries, 1 car wheel manufactory, 1 railroad and engines, 3 saw and planing mills, 1 white lead and paint works, 1 oil cloth manufactory, 2 tanneries and 1,200 families that do not have access to hydrant water.

Gentlemen, in submitting this report, I would gratefully acknowledge the kindness of the Committee on Water, and Councils, and the courtesies of City Official and assistants.

Respectfully, your obedient servant,

DAVID CORNELIUS,

Assessor.

ANNUAL REPORT OF GAS COMMITTEE.

To the Honorable the Select and Common Councils of the City of Allegheny:

-:0:--

GENTLEMEN—Your Committee on Gas submit the following Annual Statement for 1870:

EXPENDITURES.

For	lighting	public lamps	 \$7,593	00
66	66	City Hall	 772	00
. "	66	Market House	 500	40
66	"	Friendship "	 35	70
	"	Hope "	 37	80
. 44	"	Gen. Grant "	 49	80
"	"	Columbia "	 59	60
. "	. "	Ellsworth "	 15	30
"	"	Weigh "	 . 5	25
"	New la	mps, posts, fittings, labor, &c	 2,188	29
		Total Expenditures	\$ 11 256	14

The total number of lamps reported last year was 406. From the report of Superintendent Paul to this Committee, we find that 98 additional lamps of all classes have been erected this year, making a total of 504.

In the matter of the consideration of applications for gas lamps, &c., the invariable policy of your Committee was to give all petitions personal attention, and recommend only those which were considered necessary for the public convenience.

As a general rule however, your Committee have been exceedingly liberal in their views, and have seldom, if ever, refused to grant the prayers of petitioners, where it was in their power so to do. Your Committee regard the prevalence of gas lamps throughout the city as one of the very best means of protections afforded our citizens, and consider any policy short-sighted that would hesitate at the expenditure of money for such a purpose.

Your Committee refer to another matter in connection with this same subject, as follows: It is equally important that a good quality of gas should be furnished, as that lamp posts and lamps should be increased in number. Considerable cause for complaint has existed in reference to the quality of the gas furnished by the Gas Company. From the report of the Official Inspector of Gas, these complaints have been verified. It cannot be considered presumptuous on the part of your Committee to refer to this very important matter. Representing the city, the very largest consumer of that product, it is not only not presumptuous but exceedingly pertinent that something should be said and done by this Committee, if for no other reason than that our streets should be well lighted.

The protection of the health as well as the pockets of our citizens is entrusted to us, in this respect, and it is certainly no creditable commentary upon those who have quietly suffered such a state of affairs to exist as shown by the first test made by the Inspector, when the illuminating quality of the gas was only equal to "eleven candles" far below the requirements of the law.

The assurance of the Inspector that every effort is being made by that company to perfect the quality of the gas, (as shown by subsequent tests), is only partially realized, and your Committee urgently recommended the matter to the incoming Councils as eminently worthy of their attention and careful consideration as to the proper remedy to be applied.

Another cause of complaint, it would not be amiss to refer to, as it also bears on the subject under discussion. The lamps from various causes are liable to get out of order, more especially in winter. Quite a number of lamps have been reported recently as out of order, and at a late meeting of Councils it was reported officially, in the Report of the Police Committee to Councils, that quite a number of lamps were reported as out of order and would not burn, and that frequently considerable time would clapse before they would be repaired. The matter was discussed at a joint meeting of your Committee and the Police Committee, and it was thought advisable in order to avoid future trouble, to set aside one man for the special business of keeping the lamps in repair, and hold him responsible therefor. Your Committee recommend this matter also, to the favorable consideration of succeeding Councils.

Respectfully submitted,

WM. ROWBOTTOM, WM. P. HUNKER,
THOS. BROWN, GEORGE MOUL,
R. TAGGART, F. GWINNER.

SUPERINTENDENT'S REPORT OF OPERATIONS OF GAS COMMITTEE.

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To the Chairman and Members of Gas Committee:

Gentlemen—I have the honor to submit the following report of work done for your Committee under my supervision:

New Posts erected 81	
" City Hall Square	
Hanging Lamps 3	
New service to old Lamps 6	
Moved on account of sewers and drops	
Amount $\frac{3}{4}$ inch pipe used2,305 f	feet.
$\frac{1}{2}$ " " "	"
" 1" " " … 66	
Number fittings	
Days Labor 154	
Locust Posts	
Hauling, number of loads 53	
Cash received for Labor \$ 5 52	
" " Old Iron 25 25	

\$30 77

LOCATION OF POSTS AND MATERIAL USED.

	% Inch Pipe.	%Inch Pipe.	Fittings.	Labor.	Locust Posts.
l f	feet.	teet.	No.	days	No.
Grays alley and Robinson steeet	8	12	2	ĭ	1
Hemlock street above Poplar	$9\frac{1}{2}$	12	2	1	1
Monterey street and Davis alley	$19\frac{7}{3}$	12	2	2	1
Sedgwick and Franklin streets	62	12	22 23	1	
" Washington avenue	87	111 d	2	4	
" " Hamilton street	$8\frac{1}{2}$	12	2	$\frac{1}{2}$	
" Washington avenue		18	2	1	
" north of Washington avenue	$5\frac{1}{5}$	12		1	
" " " " " " " " " " " " " " " " " " "	$5\frac{2}{5}$	12	2 2	1	
Beaver avenue and Western avenue	82	12	2	1	
Lincoln avenue near Grant avenue	81	12	2	$\frac{1}{2}$	
Sturgeon and Park streets	92	12	2	1	
Hamilton and Bidwell street	6	12	2	1	
" "Fulton streets	22	$1\overline{2}$	2	1	
" between Manhattan and Fulton	38	12	2	2	
Sheffield street and Evans alley	27	$11\frac{1}{2}$	1	$1\frac{1}{2}$	
" " Frazier street	31	$11\frac{1}{2}$	î	13	
Boyle street and alley	8	12^{2}	$\hat{2}$	1	
Church avenue at church	6	12	2	1	
Third and Middle streets	$8\frac{1}{3}$	12	$\tilde{2}$	1	
" between Middle and West streets	31	12	$\frac{\tilde{2}}{2}$	$1\frac{2}{3}$	
Chestnut and Liberty street	111	113	$\tilde{2}$	$\hat{1}^2$	
Sherman avenue and North Diamond street.	$\frac{112}{9}$	11 = 11 = 1	õ	i	
North avenue and Middle street	911	113	2	$\hat{2}$	
Sandusky street and River avenue	$9\frac{1}{2}$	$10\frac{1}{3}$	3	$\tilde{1}$	
Irwin avenue north of Jackson street	$14\frac{1}{3}$	13	0	î	
Irwin avenue at Tannery	5	12	01 01 01 01 01 01	1	
" and Taggart's alley	173	$\frac{12}{12}$	- ñ	1	
" and Washington avenue	22^2	111	2	î	
Allegheny avenue and Braun street	33	113	$\tilde{2}$	$\hat{2}$	
Ridge avenue and Walker street	$\frac{6\frac{1}{3}}{6}$	115	~ ~	ĩ	
" " Belmont	$28^{\frac{1}{2}}$	$\frac{11\frac{5}{2}}{11\frac{1}{5}}$		$\hat{1}\frac{1}{3}$	
" " Lighthill	8	12^{2}	2 2	3	
	- 1	20	$\tilde{2}$	1	
" " Grant avenue	13	11½	$\tilde{2}$	2	2
Lincoln avenue and Allegheny avenue	$7\frac{1}{2}$	$12^{\frac{1}{2}}$	3	1 ½	
Ledlie street and Creighton alley	$21\frac{2}{3}$	12	$ \tilde{3}$	1	l
" between Beaver and alley	14	11±		i	
Liberty street opposite school house	7	12^{2}	2 2	1	
High street and Hill street.	181	12		1	
" " Long lane	$5\frac{10}{5}$	12	2 2	$\frac{1}{2}$	
" "	$19\frac{1}{3}$	113	~	$1\frac{2}{3}$	1
"	$19\frac{1}{5}$	113	2 2 2	1 1 2	
" and Angle	102	$17\frac{1}{5}$	2	12	
Allegheny avenue and Cabinet	22	12^{172}	2	1	
Washington avenue and Preble	$\frac{55}{61}$	113		1	
TI WOMING COLL GIVE HIM TICKIE	02	112	_~	<u>.</u>	
Carried forward	753	$562\frac{1}{2}$	90	55	1 5

LOCATION OF POSTS AND MATERIALS USED .- Continued.

	_=	ا ا	ρά		و جوا
	%Inch Fipe.	%Inch Pipe.	Fittings	Labor	Locust Posts.
	1.1	1.55	=======================================	ਫ਼ਿ	000
	w/-	~/~	E	1	7"
					; -
	feet.	feet.	No.	days	No.
Brought forward	753	$562\frac{1}{3}$	90	55	5
Goodrich st. between Lacock and Robinson	71	113	1	1	
Union street and Gallagher street	$5\frac{1}{3}$	12	۰۵	3	
" " Sarah street	$7\frac{7}{2}$	12	2	3	
St. Clair street and Tremont alley	127	11등	2	6	1
Nixon and Chartiers street	$6\frac{1}{3}$	12	2	1	
" " Hill street	$22\frac{7}{2}$	12	2	1	
" " Manhattan street	24°	12	2	î	
Union street at Lanzs	43	20	$\tilde{4}$	1	
" and Taggart street	23^{2}	12	. 2	î	
Taggart street	4	12	2	i	
" " and Washington avenue	$\frac{1}{5\frac{1}{9}}$	16	4	1	
Pike street and Church alley	$19\frac{5}{3}$	12	2	i	
" between Church alley and Run	$6\frac{1}{5}$	12	2	î	
between charen andy and run		12	\ \display		
Washington avenue above Fulton	$27\frac{1}{2}$	12	$\frac{2}{2}$	$1\frac{1}{2}$	
Delow	$\frac{27\frac{1}{2}}{21}$		0	$1\frac{1}{2}$	• • •
Locust street west of Preble	21	12	2 2	1,	• • •
Fulton and Page streets	6	12	1 8	1 2	
Franklin between Sedgwick and Fulton	$34\frac{1}{2}$	12	2	$1\frac{1}{2}$	• • •
Webster street and Benton alley	$21\frac{1}{2}$	$10\frac{1}{2}$	2	1	
Granam	$7\frac{1}{2}$	$11\frac{1}{2}$	1	1	
North avenue and Madison avenue	21	12	2	2	
O Halla Street	20	12	2	$1\frac{1}{2}$	
Delow	$5\frac{1}{2}$	12	2	1 2	
at I olk house	18	12	1	1	• • •
James and Steep streets	$5\frac{1}{2}$	12	2 2	1	
Hennock streets	28	$10\frac{1}{2}$	1 %	2	2
Freemont street and Washington avenue	7	10	2	1	
" south of Washington avenue.	$26\frac{1}{2}$	12	1	2	• •
Gallagher street at foot of steps	1	$17\frac{1}{2}$	2	1	• • •
" " head of steps		$17\frac{1}{2}$	1	1	• • •
Sheffield street between Fulton and Frazier		$17\frac{1}{2}$	2	$\frac{1}{2}$	
North avenue opposite Orchard alley	31	11	2	$1\frac{1}{2}$	
Between Beaver street and P. Plank road	230	12	4	6	
Taggart st between Washington and Union av	$20\frac{1}{2}$	12	2	$1\frac{1}{2}$	
Bidwell and Hamblin streets	16	115	2	• 1	
City Hall Square, 14 lamps 66 feet 1 inch	400		14	16	
HANGING LAMPS PUT ON HOUSE CORNERS.					
Darragh street and River avenue	34	15	4	2	
Webster street at Lindsay's store	$\frac{34}{27}$	15	4	$\tilde{2}$	
Patterson alley near Rebecca street		191	4	ĩ	
NEW SERVICE PUT IN TO OLD LAMPS.		202		_	
	90		6		
Isabella and Sandusky streets	32		2	2	• • •
Craig street at Tunnel	24		2	2	
Carried forward	2100	10591	101	190	0
Sairied for ward	Ø109	100%	TOT	TVA	1 0

LOCATION OF POSTS AND MATERIALS USED.—Continued.

	% Inch Pipe.	.½ Inch Pipe.	Fittings.	Labor.	Locust Posts.
New service put in to old Lamps. Brought forward Lincoln avenue near Allegheny, (moved) Irwin avenue and Ackley street Sandusky street and South Diamond street Anderson street and Church avenue Lamps moved on account of Sewers and	$\frac{23\frac{1}{2}}{9}$	feet. $1052\frac{1}{2}$ 2 12 1 3		$\frac{1\frac{1}{2}}{1\frac{1}{3}}$	No. 8
Sewer Drops. Corry and Ann streets	5½ 2 13	$\begin{array}{c} 12 \\ 1 \\ \vdots \\ 13\frac{1}{2} \\ \vdots \\ 6 \\ 1\frac{1}{2} \\ 3 \\ \vdots \\ 6 \\ 20\frac{1}{2} \\ \vdots \\ 17\frac{1}{2} \\ \vdots \\ 7 \\ \end{array}$	0000000001001000100010000	11-0-1/2 11-12 11-11 11-	2
	2265	$1161\frac{1}{2}$	231	$154\frac{1}{2}$	10

ANNUAL REPORT OF COMMITTEE ON STREETS.

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To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—Your Committee on Streets submit the following Annual Report for 1870:

Although the reports of the various City Officers working under our supervision will perhaps cover all matters of interest to your Honorable Body, and the public, as a general thing owing to the necessary mass of details with which they are burdened, it requires considerable time to obtain the desired information. Your Committee's Report is mainly a resume of all the other reports. For detailed information, attention is directed to the reports of the City Engineer and Street Commissioner, and to that portion of the Controller's Report, especially referring to street and sewer assessments; and for information concerning the opening of streets, alleys, &c., reference is directed to the Solicitor's Report, all of which accompany this Report.

The amount of work of all kinds done under the supervision of your Committee during the past year was very considerable. There was a falling off, however, in the item of grading and paving of 1 8-10 miles, and consequent less cost of \$63,154 74 from year 1869.

The number of streets graded and paved last year was "thirty-six," the aggregate length of which is 5 5-10 miles, and costing \$171,578 92, as against 7 3-10 miles and cost of \$234,733 66 of 1869.

The number of streets graded and paved in the city, aggregates in length "fifty and one-half miles;" total cost up to this date is \$1,237,128 74.

Three board walks have been completed during the year, footing up 1 35-1000 miles, and costing \$1,465 28.

The number of sewers—main and lateral—constructed this year is "twenty-two" eight main, and fourteen lateral, aggregating in length, 3 7-10 miles, and costing \$110,363 96, as against seventeen last year, three miles in length, and a cost of \$70,555 20. The total length of all sewers in the city is $9\frac{1}{4}$ miles, and costing \$305,775 77.

The cost of cleaning, repairing streets, and of street crossings, for the present year as shown by the Street Commissioner's Report, is \$26,891 32, and collected from Passenger Railways, \$65 00.

The labors of your Committee last year were of an unusually ardnous and delicate character. The conflicting views of petitioners and remonstrants almost invariably put your Committee in the very embarrassing position of deciding matters which could be best decided by themselves. Our rule however, was to obtain all the information practicable, and decide upon the best information in our possession.

The principal trouble arose from the very antagonistic opinions held among our citizens relative to the value of sewering. The remonstrants in discussing this question generally ignored the sanitary argument in favor of sewers, thought only of the ontlay consequent upon their construction, and opposed every step made by those in favor of the same. Others, again, that were supplied with the necessary drainage, having a sewer abutting front or rear upon their property, if in the front, by opposing all the efforts of his neighbor to get a sewer in the rear to accommodate property on the opposite side, and vice versa. Frequently the cellars are damp on one side of the street, and on the other side dry; the parties with damp cellars insist upon the sewers, on the dry side opposite. There are cases also, where the sewer is of no actual value to the abutting property; cases where it would be the worst of folly to make a connection, because useless; and to aggravate the matter would prove very

oppressive to compel the owner to pay. Parties in these cases discard all sanitary views as insignificant and trifling.

Another and very difficult matter arising out of the multiplication of sewers in our city, is the fixing of an equitable rate upon property where sewers are placed, front, rear, and on the side. It was clearly not the intention of the framers of the sewer law to practically sewer a property to death, or convert it into an island by surrounding it with water. Two sewers may work no disadvantage to a property whatever, but a third sewer cannot possibly be of any use, and a fourth sewer is fearful to contemplate. Yet this contingency is no uncertain one; we have numerous cases already where sewers are placed on three sides. Something should be done to regulate this matter, and although your Committee have given the subject their attention, the apparent impossibility of fixing any absolute rule that would govern and suit every case, has made it a very difficult matter to settle. The City Engineer has the matter under consideration, and may possibly suggest some plan of relief.

Your Committee had another matter before them, suggested by the Street Commissioner, and deserving of consideration. The acquisition of the ninth ward to the city will give the Street Commissioner far more work to do than it is possible for any one man to attend to properly, or even tolerably well. He suggests the removal or transfer of superintendence of all new work in the line of grading and paving to the Engineer Department. Relieved of this work he would have more time to attend to other duties pertaining to his office. No action was taken or recommended by your Committee, but the absolute necessity of some change is certain.

No steps have as yet been taken to relieve our citizens from the inconvenience of duplicated street and alley names, but as the matter has again been referred to your Committee, something will be done speedily. Owing to the press of other business during the year, it was impossible to give the matter the attention it deserved.

Very respectfully submitted,

J. C. Patterson, Chairman.
Lewis Peterson, Jr., James Callery,
Robt. Taggart, Alex. Hanna,
G. Seidle, N. H. Voegtly.

ANNUAL REPORT OF WATER COMMITTEE.

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To the Honorable, the Select and Common Councils of the City of Allegheny:

Gentlemen—Your Committee on Water respectfully submit the following Annual Report for 1870:

For a detailed statement of the operations of your Committee during the year 1870, attention is directed to the full and satisfactory reports of Wm. Paul, Jr., Superintendent of Water Works, and David Cornelius, Water Assessor, both of which accompany this report.

Your Committee have nothing special or additional to report further than express our entire approval of the recommendations and suggestions, contained in the reports of the officers above alluded to, and congratulate ourselves, and the public generally, at the healthy exhibit and condition of all matters over which your Committee have jurisdiction.

Before concluding this report, (which is merely prefatory) your Committee take this occasion of publicly thanking the heads of the Departments, viz: Wm. Paul, Jr., Superintendent of Water Works, and David Cornelius, Water Assessor, for their faithful and efficient services rendered in the line of their respective duties, and recommend them as in every way worthy of the confidence and support of those intrusted with city affairs,

All of which is respectfully submitted,

G. WETTACH, H. MCNEILL, G. SIEDLE, John Huckestein,

G. F. COMLEY,

H. M. Long,

S. S. D. Thompson.

ANNUAL REPORT OF COMMITTEE ON MARKETS.

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To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—Your Committee on Markets submit the following statement of receipts from markets and scales for the year 1870:

•				
R. T. White, Weig	rk of Markets\$ lımaster 2d ward scales Weighmaster Diamond scales	4,170 29		
То	otal		\$23,277	50
The above stat 1869, as follows:	ements shows a falling off f	rom the	receipts	of
	vo as follows:		\$42	15
Also an increas				
Second ward scales		\$180	00	
Īn	crease		99 15	
In	crease from all sources		\$183	84

Respectfully submitted,

JOHN HUCKESTEIN, ALEX. HANNA,
GEORGE MOUL, JOSEPH ASHWORTH,
GEORGE REITER, S. S. D. THOMPSON.

REPORT OF COMMITTEE ON FIRE ENGINES.

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To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—Your Committee on Fire Engines and Hose submit the following Annual Report:

Aside from the full and satisfactory report of the Chief Engineer of the Fire Department, James E. Crow, Esq., which accompanies this Report, your Committee have a few general remarks to make concerning matters under their charge.

Although the credit of creating the Paid Fire Department belongs to the Fire Engine Committee of 1869, to your Committee of 1870, whose labors are near a close, was assigned the very important duty of organizing this system, which we endeavor to accomplish in a satisfactory manner. Only those men were selected who were prominently identified and had been active workers in the Volunteer Department.

The Committee considered this course due to those who had done good service in the Volunteer Department, that they should be selected and preferred over others. The Committee have no regrets concerning the course adopted.

It would perhaps be proper to refer specially to the paid system. Prior to the passage of the ordinance creating the Paid Fire Department there were those in your Committee, and among members of Councils, that were of the opinion that the increased cost of organizing and maintaining the paid system would overbalance the amount of good that its introduction would subserve. Fortunately they were few in number, and the system was destined to have a practical test.

One years' experience has demonstrated the wisdom and

economy of such a measure. To those who have interested themselves sufficiently to watch the mode of overation, and compare the new or paid department with the old system, it would be a waste of words to argue the point. But to those who have given the matter little concern one word is sufficient. There is just as much science in the extinguishment of fires, as in anything else. Under the old system no one knew any master; and each company, and we might say each member of a company did exactly what he desired to do, regardless of what was best to be done. There was no responsibility, and as a general thing it. was more by good luck than by any well directed effort, that the great bulk of fires were extinguished with little loss. Under the new system, a corps of well drilled men, directed by a central head, go to work and quietly put out a fire, while volunteers were getting into a position. The coolest and most deliberate judgment is required to control and subdue the flames, otherwise everything would go wrong, and the chances of saving a large percentage of property, would be small indeed. The utmost subordination of employees to that cool and deliberate judgment should follow as a matter of course. It is in this particular the paid system has the advantage, because the remedy is within the department. Under the old regime too much dependence was placed upon the whim of individual members, and as a consequence, an entire absence of reliability characterized its operations. It is scarcely necessary to argue for a paid system. The largest tax-payers are satisfied with one year's experience to pay even a greater assessment to insure a greater efficiency and reliability when his or their property is at the mercy of the devouring element.

Your Committee urge another matter upon the favorable consideration of incoming Councils, viz: The placing of a striking apparatus, either on a central bell, or at different points throughout the city. Your Committee regret the action of Councils defeating this very important matter, at a time when the cost would have been nominal. The argument then used would be as pertinent now, viz: That the Fire Alarm Telegraph, although working very satisfactorily in every way, is comparatively incomplete without a "Public Alarm Bell." The advantage of such an improvement would prove very bene-

ficial, and to no class more than the firemen themselves, being kept in a constant state of anxiety from fear of being absent from the engine house on the occasion of an alarm. With only a simple gong in each engine house, the sound of which cannot be heard outside when the doors are closed, it is exceedingly hazardous to go any distance, even though on justifying and necessary business. With only a sufficient number to do the necessary work at fires, the efficiency of a company is likely to be jeopardized. A public alarm bell could be heard everywhere, and an absentee could be promptly at his post.

The advantage to a general public would more than compensate the cost of such an addition. If there is any one time more than another when it is exceedingly desirable for a person to be at home, it is when his own house is in flames, or in danger from a fire in close proximity. The alarm in such case would be of incalculable importance.

Your Committee cannot conclude this report without referring to the flattering condition of our Department as shown by the Report of the Chief Engineer, and known personally to this Committee. Attention is directed to the report of that officer for all details much credit is due to him for the high state of efficiency of the Department at the present time. The Superintendent of Fire Alarm Telegraph is also entitled to credit for the satisfactory condition of the Telegraph Department. In relation to this matter the following Resolution is reported with favorable recommendation.

Resolved, That the thanks of this council are due, and are hereby extended to James E. Crow, Chief Engineer of the Fire Department, and L. D. McCandless, Superintendent of Fire Alarm Telegraph, for meritorious services rendered in the line of their respective duties.

All of which is respectfully submitted,

J. E. B. DALZELL, SAMUEL HASTINGS,
ALFRED SLACK, O. PHILLIPS,
G. F. COMLEY, ALEX. PATTERSON,
JAMES CALLERY.

ANNUAL REPORT OF COMMITTEE ON WHARVES AND LANDINGS.

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To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—Your Committee on Wharves and Landings submit the following Annual Report for 1870:

The receipts and expenditures are thus enumerated:

S. P. Davie Wharfmaster Western District

RECEIPTS.

b. It. Davis, what imaster western District	,,	
August Duffner, Wharfmaster Eastern District 1,582	00	
Total for 1870	\$3,752	00
Last year	3,195	20

Increase.....

EXPENDITURES.

Miscellaneous	138	59
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Your Committee refer with satisfactory pride to the progress made in the making of wharf during the past year. The Exhibit is the more gratifying, because of the excellent and durable character of the work and the comparatively trifling cost.

The actual amount of wharf made measures in length 700 feet, and in width 140 feet, and includes two-thirds of the distance between suspension bridge and Hand street bridge. The only cost attending the making of the wharf lying between the line of Race alley and suspension bridge, a distance of about 200 feet was for clinkers and the pay of a few laborers. The dirt and hauling cost the city nothing. The balance of the

wharf from Race alley eastwardly 500x140 feet was made with only the additional cost of toll over both bridges, which by an agreement entered into by both bridge corporations and your Committee, was reduced to half rates.

The whole work done this year, both as to its character and extent, compares favorably with that portion of wharf between the railroad bridge and Hand street bridge done by contract and costing over \$25,000. The original appropriation of your Committee was only \$2,500 to which however, was added an additional \$2,000 by transfer, making a total of \$4,500 which will more than pay the entire cost of maintenance and construction of the wharf improvements.

During the year your Committee with the approval of Councils, leased 200 feet of that portion of the wharf lying immediately east of the Hand street bridge to Joseph Shallenberger, Esq., for a stone yard at a fair revenue for the term of five years. There was no necessity for the wharf at that point, specially for wharf purposes, and the Committee were of the opinion that though no revenue were received therefrom at the expiration of five years, the city would be well paid in having 200 additional feet of good wharf made at a nominal cost, as the accumulated waste material of five years cutting of stone, would give as solid and permanent surface and body as clinkers.

Your Committee have had under consideration the proposition of John Sampson, Esq., to sell to the city the wharf in front of his property between Franklin and Locust streets and referred the matter to the City Engineer with instructions to locate the high and low water lines for the purpose of showing where the private property of Mr. Sampson ceases, and the property of the city begins. The Committee acknowledge the importance of the city getting possession of said wharf promptly, and recommend the matter to the favorable consideration of incoming Councils.

Your Committee refer with pleasure to the satisfactory manner in which all the affairs of the wharf were conducted, particularly by the wharfmaster of the Western District; in the supervision of the newly made wharf, much credit is due him, and the Committee take this opportunity of thanking your

Honorable Bodies for their flattering approval of the Committees action in recommending \$300 additional compensation for his extra services.

All of which is respectfully submitted,

SAMUEL HASTINGS, WM. ROWBOTTOM,
SAMUEL REYNOLDS, D. GILMORE,
JOHN MEGRAW, GEORGE MOUL,
GEORGE REITER, LOUIS MOUL.

ANNUAL REPORT OF THE COMMITTEE ON PRINTING.

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To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—Your Committee on Printing present the following statement of affairs under our charge for 1870:

The amount placed at our disposition at the commencement of the year was \$4,200. During the year it was found necessary to ask for the transfer of an additional \$1,000, making a total of \$5,200.

The question might be raised as to the reason of the increased cost of the City Printing over last year. It is acounted for as follows: Heretofore each Committee had its own printing done, bills of which were approved and warrants drawn upon whatever appropriation, the Committee ordering the same represented. This year the cost of all the printing done was paid from our appropriation. The cost of printing was no greater, if as great as former years, but being consolidated needs explanation. The following statement of the account is submitted:

STATEMENT.

Amount of Original Appropriation	
Total	***
Balance	\$ 529 51

All of which is respectfully submitted,

ALFRED SLACK,	H. McNeill,
Louis Moul,	D. GILMORE,
G. WETTACH,	GEORGE MOUL,
	JAS. W. HALL

ANNUAL REPORT OF CITY CONTROLLER, TO THE HON. BOARD OF POOR DIRECTORS.

Controller's Office, City of Allegheny, December 29, 1870.

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To the Honorable Board of Poor Directors:

GENTLEMEN—I have the honor to submit herewith for your examination and approval, the Annual Report, for the fiscal year ending December 31, 1870, of the receipts and disbursements of your department of the Municipal Government.

Owing to some delay in receiving a copy of the new City Charter, approved the first day of April, which brought the receipts and disbursements through this office, the change was not begun until May 14; I am therefore only able to give them from the books in this office from and since that time. I have, however, examined the Treasurer's (Mr. D. Macferron,) books, and believe them to be correct, and have in order to get the whole year before you, in one report, incorporated his with my own, which together make the Report full and complete.

I hand you also, herewith, as Vouchers, the several orders from the Board, upon which I have drawn the necessary warrants, and as for details, I would respectfully refer you to the Secretary of the Board.

The following statements show the condition of the two funds at this date.

The first includes the receipts for products of the farm and the Poor tax; the other (new building fund,) the receipts from mortgages and interest, also the interest on deposits in bank.

Very respectfully submitted,

W. M. PORTER,

City Controller.

DAVID MACFERRON IN ACCOUNT WITH THE DIRECTORS OF THE POOR.

\$28,755 61 15	\$28,755 61	
Balance on hand 7,688 76	" Proceeds of Farm 1,948 20	
	Barn	
	rance Co., Insurance on	
	" Amount Rec'd from Insu-	
	" Boarding	
	" Liquor Fines 76 00	
	" " " 1870 16,776 67	
	" " " 1869 475 00	
	" Taxes for 1868 38 42	
Jan. 14. By sundry payments\$21,066 85	Jan. 14. To balance on hand \$ 8,291 32	Jan. 14.
1870.		1870.
Cr.		Dr.

"口"

DAVID MACFERRON, IN ACCOUNT WITH THE DIRECTORS OF THE POOR "NEW BUILDING FUND."

DR.	Dr.
1870.	1870.
Jan. 12. To balance on hand\$43,036 39	Jan. 12. By sundry payments \$ 1,112 02
" amount paid on Mortgages	***************************************
and Interest 14,503 24	
"Interest paid on Deposits 2,916 54	Balance on hand 59,344 15
\$60,456 17	\$60,456 17

ANNUAL REPORT OF COMMITTEE ON POOR FARM.

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To the Honorable, the Select and Common Councils of the City of Allegheny:

Gentlemen—Your Committee on Poor Farm would respectfully call the attention of your Honorable Body to the fact that they have examined all the accounts and papers of the Board of Poor Directors for 1870 and find everything pertaining thereto, exceedingly satisfactory. The affairs of the Allegheny City Home are in a very good condition; while the accounts of the Board show that institution to have been managed economically, it is also within the knowledge of your Committee that no means have been spared to furnish all the necessary comforts to those who have been so unfortunate as to be compelled to seek shelter from public charity.

The health of the inmates was never better, and your Committee are satisfied that no fault can be found with any of the officers superintending the affairs of the Board.

Your attention is directed to the Report of the Board, Steward and Physician which accompany the Report, for details.

Your Committee in their last Annual Report recommended the re-organization of the Board of Poor Directors by giving each ward one member. The recommendation of your Committee culminated in the preparations and subsequent enactment by the last legislature of such a law in pursuance whereof at the recent municipal election, each ward (except the 2d and third wards the members holding over,) elected their representative.

The following persons will compose the Board for 1871: 1st

ward, Thos. Scandritt; 2d ward, Jno. Brown, Jr.; 3d ward, Col. Geo. Gerse; 4th ward, Jno. Dean; 5th ward, Geo. Parkin; 6th ward, Jno. Speer; 7th ward, Martin Ley; 8th ward, Ernest Eggers.

Under the law the Chairman of the Committee on Poor Farm is a member of the Board.

In conclusion, your Committee would recommend the propriety of advertising for proposals for the furnishing of all supplies for the use of the Poor House.

The ninth ward is deprived from representation until another ward is added to the city.

All of which is respectfully submitted,

H. McNeill, Alex. Patterson, R. Taggart, SAMUEL HASTINGS, JAS. GILLILAND, H. M. LONG, JAS. W. HALL.

REPORT OF THE DIRECTORS OF THE POOR.

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To the Honorable the Select and Common Councils of the City of Allegheny:

Gentlemen—The Board of Directors of the Poor would respectfully submit the following report for the year 1870.

At the date of the last report there were in the house 96 persons. During the year 1870 there were admitted 150. Born, 7; died 11; and 134 were discharged, leaving in the house, December 27th, 1870, 108. Of the foregoing 150, 22 of them were in the Insane Department at the first of January, 1870. There has been admitted, 18; discharged, 18; leaving in the house December 27th, 1870, 21; all of whom are females, we having removed all our males to Dixmont on the 7th and 8th of December, and hereafter we will keep none but females at the farm. This change will be beneficial to the inmates and pleasanter to the attendant, who is a female, while the cost will not be much if any more.

The average number in both Departments for the year 1870, was 105; the expense of maintaining the poor at the farm for 1870, was \$9,115 90. Showing a cost of \$1 67 per week per inmate.

In addition to above inmates we have had at Dixmont an average of 17 persons at a cost for boarding, clothing, &c., of \$1,999 49.

Friends of two of the above patients have paid \$100 73 toward their support, and have agreed to support them in the future.

The whole number of families relieved, was 84 at a cost of\$2,167 36	3
Tramps and Strangers	3
Removing Paupers 141 30)
Passavants Hospital	1
Prescriptions	Ĺ
\$3,385 36	- ß

In addition to above expenditures the bills reported as due at last report amounting to the sum of \$1,974 02 have all been paid, and other bills of 1869 to the amount of \$891 45. Total amount of 1869 bills paid in 1870, \$2,865 47 and yet there remains in the Treasury, \$7,875 83 of a balance.

Bills due\$1,0	61	50
Bills due from other counties for boarding paupers, &c 5	99	26

The accompaning tabular statements will exhibit the expenditures in detail. Paper marked "A" will show the cost of the various articles purchased for the use of the farm, together with the amount of out-door relief, wages, &c., expended for the year 1870. Paper marked "B" shows the balance sheet of the Controller, Wm. M. Porter.

Receipts	\$28,755	61
Warrants drawn	20,879	78
Balance on hand	7.875	83

Paper marked "C" is the report of Mr. D. T. Johnston, Steward, giving a statement of sales of produce, &c., and an inventory of the stock on the farm and in the house. Paper marked "D" shows the amount of funds received for lots sold by the authority of Councils by the Treasurer, Mr. D. Macferron. This shows a balance of \$59,194 15 in the Treasury at the close of the year 1870; this amount being in excess of warrants drawn on the Treasurer to the amount of \$1,112 02.

We would take this opportunity of urging upon your honorable bodies the necessity of taking some definite action towards the purchasing of a new farm and construction of new buildings. The present buildings are entirely too small to accommodate the increased and increasing number of paupers. The house is crowded now to that extent that in several rooms there are two and three beds, and cleanliness is a virtue almost impossible to

practice under the circumstances. Nor can this condition of things be remedied until other buildings and farm larger and better adapted, are provided. Trusting that your Honorable Bodies will see the necessity of immediate action we submit the matter to your liberal judgment.

Paper marked "E" is the report of the physician, Dr. John Hamilton. Very respectfully submitted,

GEO. GERST,
WILLIAM MURDOCK,
JNO. BROWN, Jr.

"A."

EXPENDITURES FOR 1870.

Flour and feed\$	1,188	97
Groceries	1,596	
Dry goods.	733	82
Meat	1,108	18
Soap and candles	199	20
Yarn and notions	52	25
Hats and caps	14	53
Tinware, hardware, etc	116	05
Tobacco	53	60
Brushes	30	10
Drugs and prescriptions	270	66
Boots and shoes	164	70
Wagon making, blacksmithing and repairs	82	90
Stoves, eastings, &c	76	71
Plows, &c	65	$\hat{0}0$
Paper	15	20
Lumber and repairs	1,098	64
Roofing barn	119	10
Bricklaying and repairs	56	10
1 Horse	300	00
Advertising	10	25
Insurance	109	38
Coal	783	10
Plumbing	46	36
Harness and repairs	9	35
Oil and lamps.	25	28
Queensware	18	32
Horse doctoring	15	00
Garden seeds	28	23
Whitewashing	52	00
Shoe findings	32	63
Manure	22	89
Hospital sheetings, &c	14	50
Sundries	13	45
Salaries and wages	3,112	71
Toll	28	73
Families relieved in city	2,167	36
Tramp and strangers in City	937	86
Removing paupers	141	30
Stationery for office	25	57
Carried forward,	14,936	24

DIRECTORS OF THE POOR.

Brought forward,	\$14,936	24
Coffins for city	. 91	75
Removing paupers to hospitals		50
Interments		00
Western Penn'a. Hospital for nine months		49
Passavants Hospital	. 199	51
Office expenses		42
Carpet for office		64
Boarding paupers		-
Bills due	1,061	
Bills of 1869 paid in 1870		
	@00 00×	~
Outstanding warrants	\$22,097	72
Outstanding warrants	. 1,220	95
• 8	\$20,876	77
Bills due from other counties for boarding paupers, &c	\$599	26

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"C."

REPORT OF	THE	STEWARD	OF THE	POOR	FARM	FOR 1870.
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Number of paupers in the Poor Department, Jan. 1 74 "" admitted since
" " born since 7
Number of paupers discharged since
126
Number of paupers in this Department Dec. 27
Insane Department.
Number of paupers in this Department Jan. 1
Number of paupers discharged since
" " died since 1
-
19
Number of paupers in this Department Dec. 27
Average number for the year24
Total average for both Houses
Total average for both frouses
SUNDRY RECEIPTS.
Market\$1,007 75
2 Calves
Empty flour barrels 44 30
Overseers poor, Cornplanter township, Ve-
nango county, Pa 145 90
E. H. Day
Lottie Mahorney 1 15
Bergley Paulkenstein 86
Feeding stray hogs 4 00
John Snyder, rent 3 00
Henry Strawing, deceased pauper 43
Wm. Coffee, " " 22
M 00~ 14
\$1,225 11

Inventory of Stock, Produce, &c.

2 Horses, one at \$300 00, one \$250 00	\$550	60
4 Cows at \$60 00	240	00
3 Heifer calves, one at \$50 00, one at \$30 00,		
one at \$15 00	95	
16 Stock hogs and pigs	78	
9 Fat hogs to butcher	150	00
4 Wagons and one cart	200	00
3 Plows, 2 log chains and manure forks	25	
Wagon, eart, and plow harness	40	00
Garden hoes, rakes, spades, shovels, mattocks		
and axes		00
340 Bushels potatoes at 90 cts. per bushel	306	
800 Heads cabbage at 10 ets. per head	80	-
6 Barrels sauer kraut at \$10 00 per barrel	60	00
Roots, including carrots, beets, parsnips, leeks,		
celery and salsify	150	
15 Bushels large onions at \$1 50 per bushel		50
5 Bushels seed onions at \$6 09 per bushel		00
Manure	75	00
1 Barrel superphosphate	8	50
Hot-bed sash and pots	45	00
200 pounds tobacco leaf at 8 cts per pound	16	00
1 Barrel eider for vinegar		90
5,000 Bushels coal at 10 cts. per bushel		
10 Gallons tomato vinegar at 40 cts per gallon.		00
19 Yards gingham at $12\frac{1}{2}$ cts. per yard	2	37
12 Yards pant goods at $37\frac{1}{2}$ ets. per yard	4	50
12 " crash at $12\frac{1}{2}$ cts. per yard	1	50
44 "flannel at 40 ets. per yard		60
30 "muslin at $12\frac{1}{2}$ ets. per yard		
45 "ticking at 25 cts. per yard	11	25
180 " prints at $12\frac{1}{2}$ cents per yard	22	50
95 "flamel at 25 cts. per yard	23	75
15 "denim at 20 cts. per yard		00
32 Pair woolen socks at 40 ets. per pair		
2 Cultivators		00
1 Strawberry cultivotor, (hand)		00
1 Harrow		00
1 Straw cutter		50
2 Wheelbarrows		00
2 Tons hay at \$15 00 per ton		00
1 Ton straw	12	00
Carried forward \$	9 993	59

Brought Forward, \$2,923 52 1 Ton corn fodder 15 00 19 Bushels rye at 80 cts. per bushel 15 20 Wheel jack and bean poles 21 00
Market baskets and measures. 12 00
1,500 Pounds ship and seconds, (mill feed) 17 62
2 Bushels beans at \$2 40 cts. per bushel 4 80
55 Pounds rice at 8 cts. per pound
\$3,013 54
Losses.
1 Horse died, worth
\$370 00
OMITTED.
Males in Poor Department Dec. 27
Total
Insane Department.
Males in this Department Dec. 2700 Females in this Department Dec. 2721
Total 21
Total in both Departments 108
All of which is respectfully submitted,
D. T. JOHNSON,
Steward.

"E."

REPORT OF PHYSICIAN ON POOR FARM.

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To the Directors of the Poor of Allegheny City:

GENTLEMEN—The closing of the year renders it your physician's duty to present you with an abstract of the principal occurrences in his department during the past twelve months:

In the sane part of the Home there was considerable sickness, several of the cases having been of a grave character. The Home is becoming a semi-hospital, as it were; a temporary resort for strangers overtaken by sickness while searching for employment—for overwrought or erring females—from persons who from any cause require a resting place to recruit their wasted energy and health. Hence of these, (numbering 132), admitted during the year, fully two-thirds presented themselves for medical treatment.

Of the severer cases of disease there were, of intermittent fever, twelve; bronch-pneumonia, seven; pneumonia, three; dropsy, three; jaundice, one; consumption four; acute pleurisy, two; chronic gastritis, one; inflammation of the bowels, one; Diarrhea, thirty-five, chronic diarrhea, four; general muscular atrophy, one; nols metangere, one.

In addition to these there are always a number of standing cases of epilepsy, neuralgia, asthma, chronic rheumatism, heart affections, varicose and other ulcers, hemmorrhoids, opthalmia and numerous other minor affections. No contagious disease occurred in the house. Those in the city with typhoid fever, small pox, scarlatina and venereal affections were sent to some of the city hospitals.

Eleven deaths occurred during the year-ten in the sane and

one in the insane department. From consumption, 3; dropsy, 1; ehronic diarrhea, 1; general muscular atrophy, 1; softening of the base of the brain, 2; disease of the heart, 1; insanity, 1; unknown, 1. Males 9, females 2.

These persons were aged respectively—77, 75, 75, 70, 68, 63, 58, 54, 40, 35, 29.

Births 7-males 4, females 3.

The Insane Division continues in much the same condition as at last report. There was no sickness requiring treatment apart from insanity. The admissions were 18—the number at the commencement of the year, 22—total in the house during the year, 40. Of these, one died, two were returned to their friends much benefitted, and three were discharged cured. Many of them are epileptics and their unhappy condition is much ameliorated by the administration of medicine.

The amount of medicines purchased for the Dispensary is ascertained to be \$129.70, including wine and alcohol. The amount for prescriptions for medicines for the poor in the city by myself and others, amounts to \$74.50.

The number of persons examined in my office was 84. The number of visits made to persons and families in the city by direction of the Secretary or Directors, was 169.

It is gratifying to state that the mortality list presents a lower percentage of deaths than for any year of which the record is at hand.

For 1868 it was 9.01 per cent.

- " 1869 " " 7.20 " "
- " 1870 " " 4.76 " " being almost one-half less than that for 1868.

The difference of the percentage of deaths in the insane department for the same years is still more remarkable.

For 1868 it was 11.8 per cent.

- " 1869 " " 0. " "
- " 1870 " " 2.5 " "

Your Physician has no recommendations to make.

The sick receive whatever attention is requisite for their comfort. Their diet is such as is prescribed. The well receive an

abundance of plain, substantial, clean and well-cooked food. The floors and wood work of the rooms and halls are well scrubbed twice a week throughout the whole building. The bedding is ample. Abundance of coal is provided to heat the rooms; and in fine the condition of the poor man, or poor woman at the City Home, as now kept, cannot by any means be considered as peculiarly undesirable.

All of which is respectfully submitted.

Yours truly,

JOHN HAMILTON, M. D.

ACTS OF ASSEMBLY.

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AN ACT

To reduce the Charter of the City of Allegheny, and the several Acts amendatory thereof into one Act, and to revise the same.

CHAPTER FIRST-INCORPORATION.

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and it is hereby enacted by the authority of the same, That the inhabitants of the City of Allegheny, in the County of Allegheny, as the same extends and is now incorporated under the name and style of the Mayor, Aldermen and citizens of Allegheny are hereby constituted a corporation and a body politic under the name and style of the City of Allegheny, and by the same name shall have perpetual succession, and they and their successors by such name shall at all times forever be able and capable in law to have, purchase, receive, possess and enjoy lands, tenements and hereditaments, liberties, franchises and judicatories, goods, chattels and effects to them and their successors forever, or for any other or less estate, and the same lands, tenements, hereditaments, goods, chattels and effects by such name to grant, bargain, sell, alien, convey, mortgage, pledge, encumber or dispose of at their will and pleasure, and by the same name shall be able and capable in law to sue and be sued, plead or be impleaded, and defend in all courts of record and elsewhere in all manner of suits, actions, causes, complaints, matters or things that to the said City as a body politic and corporate in law, and in fact shall and may appertain, and for that purpose shall have and use a common seal and the same from time to time may change, alter, deface and make anew.

Section 2. The corporate limits and jurisdiction of the City of Allegheny shall embrace and include all the territory being within the wards as they are now constituted and bounded and form the City of Allegheny, as now incorporated under the name of the Mayor, Aldermen and citizens of Allegheny.

CHAPTER SECOND—OFFICERS, THEIR ELECTION AND APPOINT-MENT.

Section 1. The Municipal Government of the City shall be vested in one principal officer to be styled the Mayor, and two Boards of Councilmen to be denominated the Select and Common Councils, together with such other officers as are in this Act named, or may be created by Councils under authority of this Act, and said Municipal Government shall exercise such powers and privileges and be subject to such restrictions as are granted and prescribed in this Act and such previous Acts as are not re-enacted, repealed or supplied by this Act.

Section 2. The wards of said City shall be respectively represented in Select Council by two Representatives chosen to serve for the period of two years each.

Section 3. The several wards of said City shall be respectively entitled to one Representative in Common Council for every five hundred and seventy-five resident taxables to serve as Common Councilmen for the period of one year: Provided, That each ward shall have at least two members of Common Council: And provided further, That if in any ward there shall be an excess above two-thirds of the said number of taxables, such ward shall be entitled to a Representative for such excess.

Section 4. That the Mayor and Presidents of Councils shall constitute a Commission whose duty it shall be, prior to the first regular Municipal Election, after the passage of this Act, and tri-ennially thereafter, to apportion the representation of the several wards in Common Council on the basis provided in section third from the list of resident taxables of each ward

returned by the assessors last, previous to such meetings of said Commission.

Section 5. That the present Representatives of the various wards in Select Council shall respectively serve out the term for which they were elected, as fully, and with like effect as if elected under the provisions of this Act.

Section 6. When two Select Councilmen are to be chosen to represent any one ward at the same election, the one having the highest number of votes shall be entitled to the two year term, and the candidate having the next highest number of votes shall be entitled to the one year term.

Section 7. In case two or more candidates for either Select or Common Council receive an equal number of votes, and in consequence there is no election, the respective Councils shall determine by lot which of the candidates receiving an equal number of votes shall represent the ward, and in Select Council which candidate shall be entitled to the long term.

Section 8. No one shall be entitled to represent a ward in Select or Common Councils except a citizen of the ward he represents, and in case of removal from the ward his seat shall be declared vacant and a new election ordered to fill the unexpired term. The qualification of a Common Councilman shall be that of a Representative and of Select Councilman that of a Senator of the Commonwealth.

Section 9. The regular elections for Mayor, Councilmen, Municipal and Ward Officers shall be held on the second Tuesday of December in each and every year: *Provided*, That the next election for Mayor shall take place on the second Tuesday of December, 1871, and thereafter every three years.

Section 10. That all elections in said City shall be held in each ward by the judges, inspectors and clerks appointed to hold the general elections, who shall meet within their respective wards at the place designated by Councils, and shall proceed to hold and conduct such elections according to Act of Assembly approved July second, one thousand eight hundred and thirty-nine, and its supplements. That the qualified voters of said City shall meet together in their respective wards at such time and places to elect the officers authorized by this, or other Acts of Assembly, and the manner of voting shall be by

tickets printed or written, or partly printed or partly written, severally classified as follows: viz, one ticket shall embrace all City Officers voted for and labeled "City;" one ticket shall embrace the names of all candidates for City Councils and be labeled "Councils;" and one ticket shall embrace the names of all candidates for School Directors and all Ward Officers to be voted for, and be labeled "Ward;" each class of tickets shall be deposited in a separate ballot box when the election shall be closed, and the number of votes for each candidate voted for in the respective wards shall be counted and ascertained; the judges authorized to hold and conduct such elections shall, within twenty-four hours thereafter, meet together at the City Hall of said City, and shall prepare under their respective hands and seals a return thereof containing the names of persons voted for, for Mayor and other officers, with the number of votes for each of them and designating who are elected, and shall forthwith give a notice in writing to the officers elect of their election, and shall file the original returns with the Mayor of said City, and the said judges shall appoint one of their number whose duty it shall be to deliver a true copy of said return under seal to the Mayor of said City within three days after said election, and by him be delivered to councils upon the day of their organization: Provided however, That the returns for Councils shall be made separate, and endorsed "Select Council," or "Common Council," and the Select and Common Councils shall on the day of their organization, and after the respective Councils are organized, meet in joint session to examine the election returns for Mayor or other City Officers, and to hear all remonstrances and objections to the same, and judge and determine thereon, and to declare the person qualfied having the greatest number of votes to be legally elected, and in case where the election has been unfairly or illegally conducted or the number of illegal votes given may render the result doubtful, shall have power to set the same aside and order a new election, giving notice thereof as in ease of other elections, and the respective Councils shall have full power to vacate the seat of any of their own members for misbehavior, neglect of duty, or other misdemeanor, and to order new elections for the same, and so in like manner as often as occasion

may require on the death, resignation or inability of a member or members of said Councils or other officers, and it shall be the duty of the Mayor of said City to give at least ten days' notice of the time and places of holding election authorized by this Act by proclamation in the public papers, or by hand-bills posted up at the most conspicuous places within the boundaries of said City.

Section 11. That the Councilmen elect shall, on the first Tuesday following the first Monday of January in each year, assemble at their Council Rooms and shall organize their respective Councils; each Council shall separately determine and establish rules of their proceeding and be the judge of the election returns and qualifications of its own members.

Section 12. That all persons qualified to vote for State or county officers, and who shall have paid a City tax within a year previous, shall be entitled to vote at all elections held in and for said City, and it shall be the duty of the City Treasurer to furnish election officers a printed list of persons who have not paid a tax within a year previous.

Section 13. On the day of organization the President of each Council shall be sworn or affirmed by a member thereof to perform his duties with fidelity, and he shall immediately thereafter administer the same obligation to each member.

Section 14. The other officers of said City to be elected by Councils, shall consist of a Treasurer, Controller, Engineer, Solicitor, Superintendent of Water Works and such other officers as Councils may, from time to time, deem necessary and by Ordinance create.

Section 15. The election of officers by Council shall be at a time fixed by Ordinance, and shall be by a viva voce vote and a concurrence of a majority of the whole number of members present, shall be required and the result shall be recorded in the journal of proceedings; the salaries of said officers, their duties and term of service not less than one nor more than three years, to be fixed and designated by Councils by Ordinance, except wherein the same are specially fixed and determined in this Act; officers elected or appointed to fill vacancies shall respectively hold for the unexpired term only and until the election or appointment and qualification of their succes-

sors, provided that ten days be allowed retiring officers to prepare papers and unfinished business to be handed over to their successors in office.

Section 16. That before entering upon the duties of his office, the Mayor elect shall be sworn or affirmed in the presence of Councils by the chairman or any member of Council "to support the Constitution of the United States and the Constitution of this Commonwealth, and to use fidelity in discharge of his duties as Mayor."

Section 17. That in case of a vacancy in the office of Mayor from any cause whatsoever, it shall be filled or supplied by a new election for the remainder of the term of office, to be held within thirty days thereafter as Councils shall designate, of which election the Mayor for the time being shall give notice as in other elections and until such vacancy is filled by a new election Councils shall appoint a Mayor to act pro tempore.

Section 18. The meetings of said Councils for the transaction of business shall be public, and at such time and place as by Ordinance duly passed shall be fixed for that purpose.

Section 19. Two Aldermen shall be elected for each ward under the provisions and regulations of an Act, entitled, "An Act for the election of Aldermen and Justices of the Peace," approved June twenty-first, one thousand eight hundred and thirty-nine, who shall hold their offices for the time inscribed by the Constitution, and shall have respectively and severally all the powers, jurisdictions, authorities, fees and perquisites of Justices of the Peace of this Commonwealth: Provided, That no election shall be held under this Act for Aldermen until a vacancy occur by death, removal, expiration of term of service, or in other manner whatsoever it shall become necessary.

Section 20. The citizens of each ward shall elect Constables annually, according to the provisions of the various Acts of Assembly of the Commonwealth relative to Constables.

Section 21. That all the officers of the said City whether created by this Act or by Ordinance shall, before entering upon discharge of their duties, give bond with security approved by President of Select Council in such sum as may be fixed by Council conditioned for the faithful discharge of their duties;

all officers shall render their accounts once a year to Councils, and such accounts shall be published.

Section 22. That Select and Common Councils shall have power from time to time to change the boundaries of wards and create new wards, that the wards of the said City as now created and bounded shall remain the same after the passage of this act, and as if it had never been passed, and so remain until changed by Councils; by virtue of the authority herein granted, councils are authorized to fix the place of holding all general and City elections for said wards, and to divide any wards into election precincts and change the same as often as convenience may require, and it shall not be lawful for any citizen to vote at any of the said elections except within the ward wherein he resides.

Section 23. That the qualified electors of each and every ward shall elect at the regular election, each and every year, two inspectors and one judge of elections and assessors as prescribed by the several Acts and supplements of this Commonwealth in relation thereto.

Section 24. That the Mayor shall be elected for a term of three years and shall be ineligible to said office for three years next ensuing after expiration of term for which he was elected: *Provided*, *however*, That the present incumbent shall not be ineligible after expiration of his present term of office for the term next following.

Section 25. That any officer elected by the people or by Councils for whose removal from office no other provision has been specially provided either in this, or any other Act of Assembly, may be removed from such office by a vote of two-thirds of all the Councilmen: *Provided*, That no officer be removed except for cause, nor unless furnished with the charges and heard in his defence, and Councils shall have power to compel the attendance of Councilmen and witnesses and production of papers when necessary for the purpose of either party or parties in such trial, and shall proceed to hear and determine upon the merits of the case, and if such officer neglect to appear and make answer to such charges then Councils may declare the office vacant.

Section 26. That no Alderman of said City nor any person

holding an office of trust or profit under the laws of this Commonwealth, or the Ordinances of the Select and Common Councils, the emoluments whereof are paid out of the Treasury of said City, shall be competent to serve as a member of Councils.

CHAPTER THIRD—POWERS AND DUTIES OF COUNCILS.

SECTION 1. That Councils shall meet after organization at such time and place as they shall by resolution direct; a majority of the members shall constitute a quorum in either branch for transaction of business.

Section 2. No member of Select or Common Council shall. during the period for which he was elected, receive any compensation for his services or be appointed to, or competent to hold any office of which the emoluments are paid from the City Treasury, or by fees directed to be paid by any Act or Ordinance, or be directly or indirectly interested in any contract; the expenses or consideration whereof are to be paid under or by authority of any law, ordinance or resolution of said city, or in anywise interested in the sale, or furnishing any supplies or materials to and for the use of said City, or receive any reward or gratuity from any one interested in the sale or furnishing of any supplies or materials to and for the use of said City, and any member violating any of these provisions shall forfeit his membership and shall be held guilty of a misdemeanor, and on conviction thereof be sentenced to pay a fine not exceeding five hundred dollars.

Section 3. Councils shall hold stated meetings and the President may call special meetings by notice to the members of their respective Councils.

Section 4. No vote of Council shall be reconsidered or rescinded at a special meeting unless at such special meeting there be present as large a number of Councilmen as were present when such vote was taken.

Section 5. Said Councils shall have full power and authority to make, ordain, constitute and establish such, and so many laws, ordinances, regulations and constitutions, provided the same shall not be repugnant to the laws and Constitution of the United States or of this Commonwealth, as shall be neces-

sary or convenient for the government and welfare of said City, and for enforcing the powers conferred by this Act and all other Acts not hereby repealed, re-enacted or enlarged and the same to enforce by fines and penalties and put into execution by Constables and other proper officers whom they shall have power to appoint, and at their pleasure to revoke, alter and make anew as occasion may require.

Section 6. That a knowledge of said laws, ordinances, regulations and constitutions may at all times be had and obtained such and so many of them as shall not be published in one or more of the public newspapers, or in such other way as Councils may direct within fifteen days after their being severally passed, ordained or established and also recorded in the office of the recorder of deeds in and for the county of Allegheny, (who shall keep a separate book for the purpose, and shall be allowed and paid therefor at the same rate as are allowed by law for recording deeds) within thirty days thereafter shall be null and void and before any of said laws, ordinances, regulations and constitutions shall be so recorded the publication thereof respectively with the times thereof shall be proved by the oath or solemn affirmation of some credible person which said oath or affirmation shall be recorded therewith and at all times be deemed and taken as sufficient evidence of the time of such publication.

Section 7. The Councils shall have power within the City limits to prevent injury and annoyance from any business occupation or anything dangerous, offensive or unhealthy, and to cause any nuisance to be abated to regulate the transportation, storage and keeping of gunpowder or other dangerous combustibles, and to provide or license magazines for keeping the same, to prevent or punish fast or immoderate riding or driving of horses, or the sale of horses or domestic animals at public auction on the public highways, or driving or propelling vehicles through the streets, to restrain or regulate the running at large of cattle, horses, swine, sheep or other animals, and to authorize the distraining, impounding and sale of the same for the penalty imposed by any ordinance or regulation thereof, and the cost of proceedings to prevent the running at large of dogs and injuries and annoyances therefrom and to authorize

the destruction of the same when at large, contrary to any lawful prohibition to regulate the transportation of articles through the streets and bridges from overloaded vehicles, to establish and regulate markets, and prevent forestalling and regrating of the same to provide for the measuring or weighing of hay, lumber, wood, coal, lime or any other article for sale, to prevent obstructions in streets or side-walks, to prevent any riots, noise, disturbance or disorderly assemblages and to punish those engaging therein, to suppress and restrain disorderly houses, houses of ill fame, billiard tables, nine or ten pin alleys, ball alleys, and gambling houses and tables, and to authorize the destruction of all instruments or devices used for the purpose of gaming, and to protect the property of the corporation and its inhabitants, and to preserve the peace and good order therein, shall have power to assess, apportion, levy and collect each year such tax as may be necessary for the purposes of corporation on all descriptions of property made taxable by laws of this Commonwealth.

Section 8. The Councils shall have power to provide for the safe and regular building of houses, stores, manufactures and other buildings within its limits, and to regulate and prevent the erection of any building that may be deemed unsafe or dangerous, or which may not be sufficiently guarded against damage by fire, or which may be for the purpose of maintaining and carrying on therein any business that may be obnoxious, dangerous, annoying or damaging to citizens or property, under such regulations as may be by Ordinance directed.

Section 9. Councils may regulate or prohibit the erection of wooden buildings.

Section 10. Councils shall have power to provide for a supply of water by the construction and regulation of wells, pumps, cisterns, reservoirs or water-works, to prevent and punish injuries to the works and the waste or pollution of the waters, and for the purpose of establishing water-works or for supplying the same with pure water, the corporation may go beyond its territorial limits and its jurisdiction to prevent, or punish any injury to the water-works, or pollution to the stream or source of water shall extend beyond its corporate limits.

SECTION 11. Councils shall have power to prevent the burial

of the dead within any or such part or districts of its territorial limits as it may deem necessary for the health of its inhabitants: *Provided*, That interments within the cemeteries heretofore incorporated may be continued in the manner now authorized by law, and to carry into effect any prohibition of interments the corporation may not only impose proper fines and penalties, but shall have power to cause any body buried in any prohibited place to be taken up and buried elsewhere.

Section 12. Councils shall have power to regulate license or prohibit all theatrical exhibitions and public shows, and all exhibitions of whatever name or nature for which money or any other reward is in any manner demanded or received: *Provided*, That lectures on historic, literary or scientific subjects shall not come within the provisions of this section.

Section 13. Councils shall have power to cause any lot or lots of land within its limits on which water shall at any time become stagnant, to be raised, filled up or drained, and to cause all putrid substances whether animal or vegetable, to be removed from any lot or lots, and may for such purposes from time to time direct that such lot or lots be raised, filled up or drained, or that such putrid substances be removed from such lot or lots by the owner or owners thereof respectively in such reasonable time and in such manner as may be directed by a joint resolution of the Select and Common Councils, and it shall be the duty of such owner or owners, his, her or their agent, or attorney, after service of a copy of said resolution, or after publication of the same in some newspaper, to comply with the direction of such resolution within the time therein specified, and in case of failure or refusal to do so it may be done at the expense of the corporation, and the amount of money so expended shall be a debt due to the corporation from the owner or owners of such lot or lots and shall be a lien on such lots, and shall be enforced and collected in same manner that liens for lateral sewers in City of Allegheny are entered up and collected.

Section 14. Councils shall have power to prevent the encumbering or obstruction in any manner whatsoever of the streets, side-walks, lanes, alleys, public grounds or wharfs of said City, to prevent or regulate bathing and swimming in the waters of

said City, and to prevent any obscene or indecent exhibition, exposure or conduct, to restrain and punish vagrants, mendicants, street beggars and prostitutes, to prevent or regulate any amusement or practice having a tendency to annoy persons passing in the streets or on the side-walks or to frighten teams or horses, to compel all persons to keep the snow, ice and dirt from the side-walks in front of the premises owned or occupied by them, to prevent or regulate all performances and devices tending to the collection of persons on the streets and side-walks or public ways by auctioneers or others for purposes of business, amusement or otherwise to abate and remove nuisances and punish the authors thereof by penalties, fine and imprisonments, and to define and declare what shall be deemed nuisances, and authorize and direct the summary abatement thereof, but nothing in this Act shall be so construed as to oust any court of jurisdiction, to abate and remove nuisances in the streets or any other parts of said City or within its jurisdiction, by indictment or otherwise, to erect lamps and regulate the lighting thereof, to prohibit, require or regulate the use of locomotive engines within the City, the fuel used in propelling locomotives, the rate of speed and making up of trains, the blowing of locomotive whistles, erecting and maintaining gates, and watchmen at crossings of streets and public grounds of said City, and to exercise every other power in reference to the running of cars and use of locomotives and of railroad tracks necessary to secure the safety of citizen's lives and property, and the free and unobstructed use of the highways of said City, to regulate the running of horse railway ears, the laying down of tracks for the same, the transportation of passengers thereon, and the kind of rail to be used, to do all acts and make all regulations which may be necessary or expedient for the preservation of health and the suppression of disease, to authorize the arrest, fine or imprisonment in the county jail or work-house at discretion of keepers, exhibitors or visitors at any gaming table, gambling house, house for fortune telling, houses of ill or bad repute, or other places of bad device, and all persons who go about for purpose of gaming, or who shall have in their possession any article or thing used for obtaining money under false pretensions, or by not rendering an equivalent for money

paid, and all who shall disturb any place where public or private schools are held, either on week day or Sabbath, or places where religious worship is held.

Section 15. Councils shall have power from time to time to make and publish, amend or repeal ordinances not inconsistent with the laws of the Commonwealth for carrying into effect, or discharging the powers or duties conferred, or required under this or other Acts, and every other power necessary for the good government of the City, the preservation of order therein, and protection of the lives, health and property of the citizens, and enjoyment of the same.

Section 16. Ordinances of the corporation may be enforced by the imposition of fines, forfeitures and penalties, on any person offending or violating such ordinance, or any of them, and the fine, penalty or forfeiture may be prescribed in each particular ordinance, or by a general ordinance made for that purpose, and the corporation shall have power to provide for the prosecution, recovery and collection of such fines, forfeitures and penalties, and also to provide that all persons who shall refuse or neglect to pay the fine imposed on conviction of an offence, together with costs of prosecution shall be imprisoned in the county jail or work-house at the discretion of the Mayor or Aldermen before whom the conviction is had, not however exceeding ninety days.

Section 17. Fines, penalties and forfeitures and dues imposed by any ordinance may in all cases, in addition to any other mode provided, be recovered before any court of jurisdiction, Mayor or Alderman, in name of the corporation, and in any such suit or action when pleading is necessary it shall be sufficient to declare generally for the amount claimed to be due in respect of the violation of the ordinance referring to its title and the date of its passage, and showing as near as may be the time of the alleged violation.

Section 17. The Mayor of said City shall have jurisdiction, power and authority to recover summarily, or by penal action as the case may be, any fines and forfeitures inflicted for the violation of the provisions of any ordinance which may be enacted and ordained by the said Councils for the government of the said City.

Section 18. Any ordinance when passed by the City Councils shall be signed by the President of each Council and countersigned by the Clerks.

Section 19. The printed copies of the ordinances of the corporation published under its authority and transcripts of any ordinance, any act or proceeding of Councils recorded in any book, or entered in any journal kept under the direction of either of said Councils, and certified by its Clerk shall be received in evidence for any purpose for which the original ordinance book or journal would be received, and with as much effect. It shall be the duty of the clerk of either of said Councils to furnish such transcript, and he shall be entitled to charge therefor at the same rate the Clerk of Common Pleas is entitled to charge for trascripts from the records of said Court.

Section 20. The City Councils shall possess all the legislative powers granted in this Act and other corporate powers of the City not herein or by some ordinance conferred in pursuance of this Act on some officer of the corporation. They shall have the control and management of the finance and of all the property, real and personal, belonging to the corporation.

Section 21. No ordinance shall contain more than one subject which shall be clearly expressed by its title, and no ordinance, or section thereof, shall be revived or amended unless the new ordinance contains the entire ordinance or section so amended or revived, and the ordinance, section or sections so amended shall be repealed.

CHAPTER FOURTH-POWERS AND DUTIES OF THE MAYOR.

Section 1. The Mayor of said City shall be its chief executive officer and the conservator of its peace; he shall have and exercise within the City limits, the powers conferred on Sheriffs of the county to keep the peace within the City limits and suppress disorder, to apprehend any person committing any offence against the laws of the State, or the ordinances of the City and all disorderly persons; he shall keep the corporate seal in his charge, and shall sign all commissions, licenses and permits authorized or granted by the City Councils, and such other Acts or papers as may require by ordinance his certificate, and it shall be his special duty to cause the ordinances of the City to be faithfully and constantly obeyed and observed.

Section 2. To recover summarily or by penal action as the case may be, any fines or forfeitures inflicted for the violation of the provisions of any ordinances that may hereafter be ordained or enacted by Council for the government of said City.

Section 3. To issue his subpæna in common form to any person or persons in this Commonwealth, commanding him or them to appear and give evidence in any or all complaints, matters, indictment, plea or thing of a civil or criminal nature within his jurisdiction made or depending, and persons thus subpænaed shall attend accordingly and give evidence under such pains and penalties as are by law incurred by any person or persons refusing to attend and give evidence when subpænaed for that purpose.

Section 4. May take acknowledgments of deeds and other written instruments and receive legal fees therefor.

Section 5. To promulgate the by-laws and ordinances of the corporation, and specially to attend to the due execution and fulfillment of the same, and he shall be entitled to receive, hold and enjoy all the emoluments which by the by-laws and ordinances of the said corporation are now, or may be hereafter annexed or attached to said office of Mayor, and for the purpose of enforcing the observance of said laws and ordinances and preserving the peace and good order of the City; he shall have and exercise all the powers, jurisdictions, authorities, fees and perquisites now exercised and appertaining to an Alderman or Justice of the Peace of Allegheny county: *Provided*, Nothing in this Act shall be construed to give him jurisdiction or any authority in civil cases.

Section 6. That he is hereby declared to be an official visitor to the penitentiary of the Commonwealth with the same powers and privileges which are conferred by law on other official visitors.

Section 7. Before entering upon discharge of his duties he shall be required to give bond with good and sufficient securities in same manner as other city officers, and in such sum and for such conditions as Councils may require by resolution.

Section 8. And in addition to the duties required by this Act of Assembly and the powers prescribed therein, he shall have such other powers and perform such other duties which

may be compatible with the nature of his office as are, or shall be prescribed by said Councils.

Section 9. That the Mayor of the City of Allegheny is hereby anthorized in case of necessary absence from the City, of his sickness or other temporary disability, to designate one of the Aldermen of said City in such cases who shall exercise all the powers and discharge all the duties of Mayor of said City, and for all the official acts of said deputy the Mayor shall be responsible.

THE CONTROLLER.

Section 1. He shall have the general supervision and control of all the fiscal affairs of the City to be exercised in the manner which may be by ordinance prescribed; he shall keep a full and regular set of books exhibiting accurate statements of all moneys received and expended for, or on account of the City corporation, the directors of the poor or the park commission, and of all property owned by the City, and of the income derived therefrom, he shall examine all bills, claims and demands against the City and shall countersign warrants on the City Treasurer in payment thereof for such only as he may find to be lawful, just and due.

Section 2. He shall have authority to administer oaths or affirmations to any person engaged in receiving or disbursing the City moneys, and to all persons presenting claims or demands against said City.

Section 3. His books and papers shall at all times be open to inspection of any member or members of Councils.

SECTION 4. Shall report to Councils at such times and in such manner as said Councils may, by resolution or ordinance, direct all matters or things necessary to exhibit the true financial condition of the City, or of any department of said corporation, or touching any subject upon which said Councils may desire information which he can furnish.

TREASURER.

Section 1. It shall be the duty of the Treasurer to receive and safely keep all moneys accruing to the City corporation,

and shall pay out the same on warrants drawn by the Mayor and countersigned by the Controller, and not otherwise, and he shall keep accurate accounts thereof, and make such reports in relation thereto as Councils may by ordinance direct.

Section 2. He shall give every person paying money into the City Treasury a duplicate receipt therefor, specifying date of payment and upon what account paid.

Section 3. All moneys of the City shall be kept separate and distinct from his own moneys, and he is expressly prohibited from using either directly or indirectly the corporation money, or warrants, or bonds in his custody for his own use or benefit, or that of any other person or persons whatsoever.

ENGINEER.

Section 1. The City Engineer shall be well skilled in the sciences of civil engineering and building, and in the practical application thereof.

Section 2. In his office shall be kept all plans, plots, records and papers pertaining to streets and public improvements of the City.

Section 3. He shall have charge of all improvements of streets, highways, sewers, wharves, landings and public grounds of said City, and shall perform such other engineering services as may be required by Councils.

Section 4. He shall have charge of all plots, books, et cetera, necessary to register and plot all property returned under the registry Act of said City.

Section 5. He shall appoint such number of assistants and draughtsmen as may be authorized by Councils.

CITY SOLICITOR.

SECTION I. He shall be a regularly licensed attorney-at-law who shall at the time of his election reside, and have been for two years next previous, a bona fide resident of said City, and who shall have had a practice in his profession of at least two years.

Section 2. He shall act as attorney and counsel for said City in all suits and proceedings, by, for or against the City,

and in addition to the duties imposed by special Acts of Assembly to perform such other in his department as may be required of him.

CHAPTER FIFTH-MISCELLANEOUS AND SUPPLEMENTAL.

Section 1. All ordinances, regulations, by-laws, rules and resolutions now in force in the City of Allegheny, and not inconsistent with this Act shall remain in force under this Act until altered, modified or repealed by Councils after this Act shall take effect.

Section 2. All actions, rights, penalties and forfeitures in suits or otherwise which have accrued under the Act consolidated herein, or other Acts, parts of Acts or supplements not repealed or changed by this Act, and now in force in said City shall be vested in and prosecuted by the corporation hereby created as if no change had been made in said charter.

Section 3. All property, real, personal or mixed, of any nature whatsoever now belonging to the City of Allegheny, is hereby vested in the corporation created by this Act, and their successors to and for the use and benefit of said citizens forever, and the officers of said corporation now in office shall respectively continue in the same for the term of their election, but shall be governed by this Act which shall take effect from and after its passage.

Section 4. All Acts, general or special, or parts of Acts or supplements thereto of the City of Allegheny not repealed by this Act now in force and operation, or passed prior to the passage of this Act, and which confer any right, privileges or powers upon said City or its officers, citizens or any of its commissions, are hereby extended to the corporation created by this Act and all powers, privileges or rights now vested in the City of Allegheny, its officers, citizens or commissions are hereby vested in the corporation created by this Act, and all of said Acts of the City of Allegheny shall continue in force and operation as fully and to like effect as if this Act had never been passed, and in like manner all Acts or parts of Acts that have been extended to said City prior to the passage of this Act.

Section 5. All officers of said City who are conservators of 18

the peace, by this Act or by authority or appointment of Councils shall have power to arrest, or cause to be arrested with or without process, all persons who shall break or violate the peace, and if necessary detain such persons in custody in watchhouse or other safe place until hearing or bail is given, and shall have and exercise such other powers as conservators of the peace as Councils may prescribe.

Section 6. No person shall be an incompetent judge, justice, witness or juror by reason of his being an inhabitant or free-holder of said City in any action or proceeding in which the said City shall be a party in interest.

Section 7. The said City shall not be required to furnish bail on any appeals, nor required to file any affidavits of claim or defence in any suit or proceeding in law to which it is a party.

Section 8. That the bonds of said City known as renewal bonds of one thousand eight hundred and seventy, now issued, and all other bonds now authorized to be issued, or to be issued after passage of this Act for City purposes, shall be exempt from State and local taxation.

Section 9. That the Councils of said City shall once in every year cause to be published a just and true account of all moneys which shall have accrued to them in their corporate capacity during the year preceding such publication, and also of the disposition thereof.

Section 10. And to the intent and end that there may not be a failure of justice within said City, it shall be lawful for any constable or constables of the said City, to whom any warrant under the hand and seal of any Alderman shall be delivered, commanding him or them to take any person or persons who shall have been charged with having committed any offence within said City, and to bring him, her or them before said Alderman or any of them, and he or they are hereby required to execute the same by making the arrest if the same can be done at any place within the county of Allegheny, and by bringing such offenders before said Alderman or some of them.

Section 11. That it shall be lawful for said Alderman before whom any complaint, indictment, plea, matter or thing of a criminal or civil nature, within his or their jurisdiction shall be

made or depending to issue their subpœna in common form to any person or persons in this Commonwealth, commanding him or them to appear and give evidence therein, and every person to whom the same shall be directed and on whom service thereof shall be duly made, shall attend accordingly and give evidence under such pains and penalties as are by law incurred by any person or persons refusing to attend, and give evidence when duly subpœnaed for that purpose.

Section 12. That said Councils shall have power to annually levy and collect taxes on the assessed value of all real and personal estate in the City, taxable by any law of the State as now levied and collected in said City by existing laws; all laws of said City relative to general taxation to be continued in force and operation by the corporation created by this Act with like effect, as if this Act had never been passed.

Section 13. Said Councils shall have power to levy and assess upon all the goods, wares and merchandise, and upon all articles of trade and commerce sold in said City, including sales at auction or otherwise, all annual tax for the use of said City to be levied and collected from the venders of said articles in same manner as other City taxes are now levied and collected, and as they may think just and equitable.

Section 14. That Councils of said City are hereby empowered to levy and collect for the use of said City, an annual business tax as they may deem just and equitable, on the average yearly deposits of all banks and banking institutions, and on the yearly receipts of insurance companies and insurance agencies doing business in said City, and in case any cashier, treasurer, secretary or other officer of any corporation, association or company, the business thereof is made taxable under this Act shall feel aggrieved by any assessment made in pursuance of this Act, that the Treasurer of said City with the approbation of a majority of the Finance Committee shall have power to reduce the said assessment upon such cashier or other officer filing his or their affidavit in the office of the Treasurer of said City stating the amount of business and the amount of the alleged over-assessment which affidavit may be made before the Controller of the City.

SECTION 15. If said tax is not paid then the property of any

such corporations and companies shall be subject to levy and sale by any ward constable for payment thereof upon a warrant to be issued by the City Treasurer in same manner as in other City taxes.

Section 16. That it shall be lawful for any collector or any constable, upon warrant of collector, to arrest and imprison in the county jail any one refusing to pay any personal tax assessed upon him, her or them for City purposes, such imprisonment not to exceed sixty days.

Section 17. All Acts or parts of Acts inconsistent with this Act are hereby repealed.

AN ACT

Relative to streets in the City of Allegheny.

SECTION 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and it is hereby enacted by the authority of the same. That the Select and Common Councils of the City of Allegheny are hereby authorized and empowered when they deem the same necessary to lay out and open new streets, lanes and alleys in said City, and to widen, straighten and extend any streets, lanes or alleys of said City, and to levy and collect the value of property thus taken, or the damages done to property thereby, by an assessment upon the properties benefitted by any such improvement: Provided, however, That before any such street, lane or alley can be opened, and before any private property shall be taken for the purposes aforesaid, all damages which any owner or owners of property may sustain or be likely to sustain thereby, shall first be ascertained and paid as hereinafter directed, and to grade and re-grade, pave and re-pave the same or any portion thereof.

SECTION 2. That whenever said Councils shall desire to widen, open, straighten or extend any street, lane or alley, they shall by ordinance fix the location, breadth and length of the same, and appoint three discreet and disinterested freeholders of said City as viewers to view the premises, appraise the damages and make assessments of benefits.

Section 3. That said viewers before entering upon performance of their duties shall be sworn faithfully, honestly and impartially to discharge the duties of their appointment, they shall give five days' notice by handbills posted up in the most conspicuous places along the route of the proposed improvement, of the time they will view the premises and receive claims for damages; they shall appoint a convenient time and place and give notice thereof as hereinafter provided for to all parties or their agents claiming or likely to claim damages; when they will hear their allegations and evidence on the subject they shall make a true and conscionable appraisement of damages, taking into consideration the probable advantages and benefits which any owner or owners will be likely to sustain by reason of the proposed improvement; after ascertaining the whole amount of damages they shall assess the same equitably and justly upon the property that may be, or will likely be benefitted by said improvement; they shall have a plot prepared by the Engineer, of the proposed improvement, indicating its location, and the location, size and boundaries and improvements of each property damaged or benefitted, with the name of the owner or owners of each, and shall prepare a statement showing the amount of damages allowed and the assessment made; in each case they shall give ten days' notice by handbill on line of improvement, and place where said plot and statement can be examined, and when they will hear any complaints or evidence that interested parties may have to offer on the subject they shall hear and consider all complaints or evidence that may be presented at the time and place appointed, and after making any corrections or modifications they may deem necessary or just, they shall make a report to said Councils accompanied by the plot aforesaid, and of all their action in the performance of their duties as viewers.

Section 4. That said Councils shall hear any appeal or further complaints made by any person aggrieved by the report of said viewers, and shall have power to send back the report for further action or to quash the proceedings; whenever the report of the viewers is finally acted upon by Councils and approved by them their approval is final and conclusive: Provided, however, That if within ten days after final action of

Councils any person interested shall present a petition to the quarter sessions court of said county setting forth the facts of the case, and that he verily believes injustice has been done him by the report of said viewers, it shall be the duty of the Clerks of said Councils upon notice of said petition to court, to certify to said court, all the papers and proceedings in the case, and thereapon the said court shall take such proceedings in the case as to the question of damages as they may think right and proper, and shall have power to hear evidence, to modify, correct or approve said report or quash the whole proceedings, and in case of an appeal to court the courts shall direct who shall pay the costs of the appeal.

Section 5. That after final approval by the Councils or the court in case of appeal, the plot and report of viewers shall be handed over to the Controller to collect the assessment and pay the damages; he shall give notice for three weeks in two daily papers that if said assessment be not paid to the Treasurer within sixty days after date of said notice, liens will be filed therefor against the properties assessed with interest, cost and fees. If the assessments are not paid within the sixty days the Controller shall hand over to the Solicitor all the papers and assessments, and it shall be his duty to file liens therefor in the district court of said county in the municipal lien docket, and proceed to collect the same with interest from time of filing the lien and five per centum additional for Solicitor's fee for collection.

Section 6. That said Councils are hereby authorized whenever they may deem the same necessary to cause to be graded, re-graded, paved, re-paved or macadamized, any public street, lane or alley or any parts thereof, which is now or which may be hereafter laid out and opened in said City, or which may be in whole or part, boundaries of said City, and to have the same set with curb-stone, and the foot or side-walks paved, and the said Councils are hereby authorized to levy and collect the cost and expense of grading, paving and macadamizing from the owners of property bounding or abutting on said streets, lanes or alleys, or parts thereof thus improved by an assessment of an equal sum per foot front of said properties. The expense of re-paving and re-grading to be paid out of public

funds in the treasury of said City, or from a general tax levied and collected as other City taxes for that purpose.

Section 7. Whenever any street, lane or alley, or any part thereof has been graded, paved or macadamized in pursuance of the preceding section, it shall be the duty of the Engineer of said City to make the assessment for the cost and expense thereof as provided for in said section, and to give notice by publication for ten days in two daily papers that the said assessment has been made and may be seen at his office, and that the parties interested may have an opportunity of having any errors or mistakes corrected; after correcting any errors or mistakes that may have been discovered he shall immediately hand over said assessments with a plan and description of each lot the amount assessed thereon, and the name of the owner or owners, or reputed owner or owners to the Controller of said City.

Section 8. That as soon as the Controller shall have received the said assessment list from the Engineer he shall cause thirty days' notice of the amount assessed upon each property to be given to the owner thereof, and that the same is due and payable to the Treasurer in manner following, viz: If the owner is a resident of said City, by personal service upon him or by copy left at his dwelling house or usual place of business; if a corporation or other association, upon its proper officers or agents, or if the owner is not a resident of said City or is unknown, the notice shall be posted on the premises and a copy left with the occupant, if there is one, that if the same be not paid to the Treasurer within thirty days from the time of said notice it will be filed as a lien against said property with interest, cost and fees.

Section 9. That if said assessments are not paid within thirty days after service of said notice the Controller shall hand over to the City Solicitor the assessment list with the plan and description of each lot, et cetera, as furnished by the Engineer, and the Solicitor shall file a lien against each property for the amount of the assessment thereon remaining unpaid, with interest, from the time notice for payment was given and five per centum additional as the Solicitor's fee for collection, and

collect and pay over the same, less the attorney's commission, into the treasury of said City.

Section 10. The Controller shall require of the party serving notices of assessments under this Act, to return to his office a copy of each notice and the time, place and manner of the service of the same, which shall be filed away and kept until all the assessments are paid in full, the said copies in all cases in court to be received as *prima facie* evidence of what is set forth therein.

Section 11. The liens authorized by this Act shall be filed in the district court in the municipal lien docket in like manner as now provided for the City of Allegheny in same manner as mechanics' liens are filed, and writs of scire facias and levari facias may be issued thereon as in case of mechanics' liens, and the same costs shall be taxed: Provided, however, That in using a scire facias upon any such lien an affidavit of claim shall not be required, and a judgment can be taken in default of an appearance or affidavit of defense after return day and ten days service of writ, or on two nihils.

Section 12. The assessment authorized by this Act shall be first liens upon the properties assessed, said liens to date from commencement of the improvements for which they were made, and shall, if filed within six months after completion of said improvements, continue first liens for five years and be revived by scire facias as other liens; if, on any sheriff's sale or other judicial sale enough be not realized to pay off the lien it shall continue to be a lien until the whole amount with the costs be paid in full.

Section 13. No mistake in the description of property or in the name of an owner, or defect in filing shall vitiate the lien, but the court shall have power, and is required on motion at any time, to correct mistakes or any irregularities in filing the liens and to add or strike out names as defendants: Provided, however, That any owner whose name shall be added as a defendant after the filing of the same, shall be served with a writ of scire facias in same manner as hereinbefore provided for before judgment shall be entered against him.

Section 14. That a sale of any property by the sheriff upon a writ of levari facias, or a judgment obtained on a scire facias

upon any lien authorized by this Act, whether the real owner is named or not, shall be deemed a proceeding in rem and shall vest a good title in the purchaser to the property thus purchased: Provided, however, That the owners of property thus sold can redeem the same within one year from date of sale by payment of the purchase money, and all other moneys expended on account, or value of improvements made on, or about said property of any nature, or for any purpose whatsoever with twenty per centum added thereto, and any person entitled so to redeem may present a petition to the court from which the process to make sale had issued, setting forth the facts and his readiness to pay the redemption money, whereupon the court shall grant a rule to show cause why the purchasesr shall not reconvey to him the premises sold to be served with notice as · directed by the court and if the petitioner shall prove the facts necesary to entitle him to redeem, the court shall make such rule absolute and enforce it by attachment.

Section 15. When the owner of a lot is unknown the lien shall be filed against "unknown owner" and indexed accordingly. A scire facias may issue thereon as aforesaid, which shall be published by the sheriff for four weeks in two daily papers with a full description of the lot, the amount assessed thereon, and for what purpose it was made. Judgment may then be entered and the lot be sold on levari facias to the same effect as if the real owner had been named.

Section 16. That the said viewers shall be, and are hereby authorized to administer oaths to all witnesses examined before them, and a majority of said viewers shall be sufficient in all cases to perform the duties required of them by this Act.

Section 17. That the municipal assessments heretofore made, and the municipal liens of said City heretofore filed, shall not be deemed invalid in consequence of any irregularities or defects in the proceedings or filing of the same. The court shall have power on motion to correct any errors or defects in said liens, and to add or strike out names as defendants, and thereafter, the proceedings to collect said assessments and said liens shall be as far as possible in conformity to the provisions of this Act.

SECTION 18. That the term owner, as used in this Act, shall

be construed to mean all individuals, incorporated companies and religious, benevolent, literary or other societies or associations having any title or interest in the properties appraised or assessed, and in case of leaseholds or different estates in the same property, the viewers, appraisers or assessors shall have power to apportion the damages or assessments among the different owners or between the lessors and lessees, and report how much each one shall receive or pay.

Section 19. That when any appeal shall be taken from any appraisement or assessment made in pursuance of this Act, the lien of such assessment shall continue for six months after the final determination of such appeal, and the time of filing such liens shall be extended until the expiration of six months after such final determination.

Section 20. When the defendant in any writ of scire facias authorized by this Act may be a public corporation, and the property assessed and upon which the scire facias is issued, cannot for any reason in law be sold upon a judgment obtained on such scire facias; such liens shall be prosecuted to judgment on the scire facias, and the writ of execution to be issued on any such judgment shall be a writ of fiere facias, by virtue of which the sheriff may levy upon any personal property, goods, chattels, moneys or effects of the said corporation.

Section 21. That all proceedings relative to the opening, widening or extending of streets, lanes or alleys in said City, commenced prior to the passage of this Act, shall after such time be carried on and completed as far as possible under the provisions of this Act; also that all assessments for grading, paving and curbing made but not filed prior to the passage of this Act, shall be filed and proceed upon as far as possible under the provisions of this Act.

Section 22. That whenever any owner of property shall have sustained damages greater than the advantages and benefits conferred by the change of the grade of any street, lane or alley in said City, said Councils shall have power to levy and collect the said damages by an assessment upon the properties that may be benefitted by said change of grade, and upon the petition of any person claiming damages it shall be the duty of said Councils to appoint three discreet and disinterested free-

holders of said City as appraisers, to appraise the damages of the petitioner and all others who may have sustained damages by the said change of grade and to make the assessments therefor: Provided, That no person shall be entitled to damages unless some one make application for appraisers within thirty days after said change of grade by Councils: And provided further, That when said Councils shall propose to change a grade, they may, before taking action, appoint the said appraisers to whom all claims for damages shall be submitted and no other claims thereafter shall be received or entertained or allowed, and upon return of the report of said appraisers Councils may or may not at their discretion make the proposed change of grade.

Section 23. That all Acts or parts of Acts inconsistent with or supplied by this Act are hereby repealed, except so far as may be necessary to consummate the proceedings and collect the assessments in cases now pending and not herein otherwise provided for.

Section 24. The appraisers provided for in section twenty-two before entering upon their duties shall be sworn faithfully to discharge their duties, which duties shall in all respects be the same as that of viewers in the opening of street as provided for in this Act, and upon their report being made to Councils the like proceedings shall be had by Councils, and to like effect and with the like appeal to court of quarter sessions, and the like proceedings shall be had for collecting the assessments and paying the damages as prescribed in this Act in the matter of opening, et cetera, of streets: And provided, That where the appraisers cannot find property benefitted sufficient to pay damages that the said City shall pay the said damages.

Section 25. In all cases when lands in said City are hereafter sub-divided and laid out into blocks or lots, sub-lots, streets and alleys, or new streets or public grounds are donated or granted to the public by any proprietor in order to secure a uniform plan in the laying out of such streets and alleys, the map or plot there shall be submitted to Councils for their approval. If they approve of the same they shall certify upon

it their approval and no such map or plot shall be entitled to record or have any validity until so approved by Councils.

B. B. STRANG,

Speaker of the House of Representatives.

CHARLES H. STINSON,

Speaker of the Senate.

Approved the first day of April, Anno Domini one thousand eight hundred and seventy.

JNO. W. GEARY.

-:o:--

AN ACT

Supplementary to an Act entitled, "An Act authorizing and providing powers and means for the conversion of the common grounds of the City of Allegheny into public parks.

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania, in General Assembly met, and it is hereby enacted by the authority of the same, That that portion of the seminary purchased in the City of Allegheny which has not been disposed of by the said City by perpetual lease, be and the same hereby is appropriated and set apart to the use of the public as a portion of the public park of said City.

Section 2. The Councils of said City are fully authorized and empowered to further extend the boundaries of said public parks so as to include any land or pieces of land lying in, adjoining or in the vicinity of said seminary purchase.

Section 3. Whenever and as often as the Councils of said City shall deem it advisable to extend the boundaries of said public parks as provided for in section second of this Act, it shall be their duty to declare their intention so to do, specifying therein the property to be taken whereupon the Park Commission of said City may, if they think it advisable negotiate

with the owner or owners of any land or pieces of land to be taken, and if a fair and reasonable valuation for said land or pieces of land can be agreed on with the owner or owners thereof, it shall be the duty of said Commission to report the same to said Councils, whereupon the said Councils may accept or reject the said valuation.

Section 4. In case the said Park Commission shall not consider it advisable to negotiate with the owner or owners of said land or pieces of land, or a valuation cannot be agreed upon, or when agreed upon may be rejected by Councils, it shall be lawful for the district court of Allegheny county upon petition made to said court on behalf of said City, to appoint three (3) disinterested freeholders, citizens of said county as viewers, and to appoint a time not less than ten (10) nor more than twenty (20) days thereafter when said viewers or a majority of them shall meet upon the premises and having been first duly sworn or affirmed to faithfully discharge their duties, proceed to view and appraise the land or pieces of land proposed to be taken, of which meeting notice shall be given at least ten (10) days before the time appointed by advertisement in the official newspaper or newspapers of said City, and also by hand bills posted in the vicinity of the premises proposed to be taken.

Section 5. Said viewers having viewed the premises shall estimate and appraise the property to be taken, taking into consideration in said valuation and appraisement, the probable advantages and benefits as well as disadvantages which any owner or owners will be likely to sustain; by reason of the proposed extension of said public parks they shall cause to be made by the City Engineer of said City, a plot of the proposed extension indicating its location and the location, size, boundaries and improvements of the property to be taken, with the name or names of the owner or owners as nearly as the same can be ascertained; they shall prepare a statement showing the amount of damage allowed to each owner or owners; they shall give ten (10) days' notice by hand bills to be posted in the vicinity of the premises proposed to be taken, of a time and place when said plot and statement may be seen, and when they will hear any complaints or evidence on the subject, and after making any corrections or modifications they may deem neces

sary or just, they, or a majority of them, shall within ten (10) days thereafter file their report in the district court of said county, and if no exceptions be filed thereto within fifteen (15) days thereafter the same shall become absolute and binding upon all parties, but if exceptions shall be filed within the time aforesaid by either party the said court shall take such action on the premises as they may think right and proper, and shall have power to hear evidence to modify, correct or approve said report, or may direct an issue in such form as may be deemed advisable and try the same before said court and a jury: Provided. That if exceptions be filed to the award of said viewers by any owner or owners of land so taken, and said owner or owners shall not recover a greater sum than the amount of the award with interest, then, and in that case such owner or owners shall pay all costs that may have accrued subsequent to the filing of said exceptions.

Section 6. When the report of viewers shall have been made and filed as aforesaid, the Park Commission of said City may tender the amount of the appraised value of the land or piece of land to the owner or owners, his, her or their agent or representative, or pay the same into court, and said Park Commission may thereupon take possession of, use and occupy the land or pieces of land so appraised as a part of the said public parks.

Section 7. When the valuation as agreed upon between the Park Commission and the owner or owners of any land or pieces of land proposed to be taken shall have been accepted by Councils and paid, or when final judgment shall have been given in any case, and the appraised value of said land or pieces of land thereby determined, and the amount of said appraisement paid or tendered to the owner or owners, his, her or their agent or representative, or paid into court, the title to said land or pieces of land shall become vested in said City for public parks.

Section 8. The said Councils are hereby authorized and empowered on the recommendation of the said Park Commission, by ordinance, to vacate or alter by decreasing the width or otherwise, any street, way or alley adjoining the exterior of said public parks, hereby authorized to be made and all

streets, ways and alleys laid out in a plan of said seminary purchase heretofore recorded and not now in use as highways are hereby vacated.

Section 9. That for the purpose of paying for and improving said public park a sum not to exceed one hundred thousand dollars is hereby authorized to be expended, and it shall be the duty of the Councils of said City from time to time upon the requisition of the Park Commission of said City, or the Controller of said City to issue municipal bonds free from State taxation, bearing interest not exceeding seven (7) per centum per annum, to an amount not exceeding one hundred thousand dollars (\$100,000), the said bonds shall mature yearly on and after one thousand eight hundred and seventy-eight in sums not exceeding twenty thousand dollars; they shall be consecutively numbered and shall be designated "second issue city park bonds," and they shall be issued to the said Commission by the Controller upon their requisition.

Section 10. It shall be the duty of said Park Commission, or a majority of them, after being duly sworn to assess an amount equal to the interest payable yearly on said bonds, and in addition thereto on the year in which the first of said bonds shall become due, and yearly thereafter until the same are fully paid the sum of twenty thousand dollars (\$20,000) which said assessment shall be made and collected as provided in the Act to which this is a supplement.

Section 11. It shall be the duty of the Treasurer of said City yearly, to add to his assessment for park bonds heretofore authorized to be issued, a sum sufficient to pay the interest on all the bonds outstanding and authorized herein, and upon the year in which said bonds authorized herein began to fall due, and yearly thereafter until the same are fully paid the sum of twenty thousand dollars for the payment thereof in addition to said interest.

Section 12. All moneys received by said treasurer from said assessments shall be applied to the payment or interest on all

of said bonds outstanding, and to the redemption of any of said bonds maturing during the year in which the moneys were received.

B. B. STRANG,

Speaker of the House of Representatives.

CHARLES H. STINSON.

Speaker of the Senate.

Approved the thirty-first day of March, Anno Domini one thousand eight hundred and seventy.

JNO. W. GEARY.

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AN ACT

Relative to Code of Ordinances in the City of Allegheny.

Whereas, The Councils of the City of Allegheny are now causing to be prepared for adoption and publication, in book form, certain ordinances for the said City, including therein ordinances now in force and amendments and additions thereto:

And whereas, The Act of Assembly relating to said City requires that all ordinances shall be published and recorded, and it would be inconvenient and expensive to publish and record said book of ordinances, therefore,

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and it is hereby enacted by the authority of the same, That said ordinances shall become effective and valid as ordinances of said City when prepared, adopted and published in book form as aforesaid, and any law requiring ordinances of said City to be published and recorded shall not be held to apply to the Code, or book of ordinances so adopted: Provided,

That a copy of the Code when printed shall be filed in the office of the Recorder of Deeds of Allegheny county.

B. B. STRANG,
Speaker of the House of Representatives.

CHARLES H. STINSON,

Speaker of the Senate.

Approved the sixth day of April, Anno Domini one thousand eight hundred and seventy.

JNO. W. GEARY.

AN ACT

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Relative to Canal Sewer in City of Allegheny.

WHEREAS, The City of Allegheny did, under an agreement with the Western Pennsylvania Railroad Company construct a sewer in the bed of the Pennsylvania canal from a point at or near Grantham street to the Allegheny river, and assessments have been made for the cost of the construction thereof on the property benefitted:

And whereas, Doubts have arisen as to the validity of said assessments, the same having been made by two instead of three Commissioners, and the said sewer not having been constructed in any street, lane, alley, or common ground of said City, therefore,

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and it is hereby enacted by the authority of the same, That said sewer is hereby legalized and the said assessments heretofore made for the cost of the construction thereof are hereby legalized and made valid, and those assessments yet

unpaid may be collected as though made by three Commissioners, and as though said sewer had been made in a street, lane, alley, or common ground of said City.

BUTLER B. STRANG,

Speaker of House of Representatives.

CHARLES H. STINSON,

Speaker of the Senate.

Approved the seventh day of April, Anno Domini one thousand eight hundred and seventy.

JOHN W. GEARY.

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A SUPPLEMENT

To An Act of April ninth, one thousand eight hundred and forty-four, relative to the poor of the City of Allegheny.

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and is hereby enacted by the authority of the same, That at the first regular City election after the passage of this Act the qualified voters of the present eight wards shall elect one citizen from each ward to serve as directors of the poor; the qualified voters of the first, second, third and fourth wards shall, at said election each elect one citizen to serve for two years; the qualified voters of the fifth, sixth, seventh and eighth wards shall at said election each elect one citizen to serve for one year; after the expiration of the term of office of the persons so elected, the regular elections in each of said wards for said directors shall be for the term of two years; whenever and as often as two new wards shall have been erected in said City, the qualified voters of the ward whose number shall be nearest the numeral one, shall at the next annual City election thereafter elect one citizen to serve as such director for two years, and the qualified voters of the other ward, whose number shall

be next highest shall, at said election, elect one citizen to serve as such director for one year; and at the expiration of the terms of office of the persons so elected, the regular elections in each of said new wards for said directors shall be for two years; in case any vacancy occurs before the next City election thereafter by reason of death, resignation, or otherwise said vacancy shall be filled by the Board of Directors: *Provided*, The person thus selected is a qualified elector of the ward in which the vacancy occurs, and shall be for the unexpired term of the party whose place is to be supplied.

Section 2. It shall be the duty of election officers of each ward at every election as aforesaid for said directors, in casting up the votes cast for each candidate to declare the person receiving the highest number of votes to be elected therefor, and to make out and cause to be delivered a certificate to such party of his said election; it shall be the duty of the Mayor of said City to give the usual notice in the usual manner to the voters of each ward of any election authorized by this Act.

Section 3. Said citizens so elected shall together with the Chairman of the Committee on poor of Councils of said City, constitute the directors of the poor of said City, and shall, except as herein otherwise provided, have and enjoy all the rights, powers and privileges, and be subject to all the obligations and duties at present vested in and incumbent on the directors of the poor of said City by law: Provided, however, That the present directors of the poor shall remain in office for the unexpired term for which they were respectively elected, and shall constitute a part of the directors of the poor, as organized by this Act: Provided further, That said directors shall receive no compensation for their services.

BUTLER B. STRANG, Speaker of the House of Representatives.

CHARLES H. STINSON,

Speaker of the Senate.

Approved the sixteenth day of April, Anno Domini one thousand eight hundred and seventy.

JOHN W. GEARY.

AN ACT

For the extension of the City of Allegheny.

Section 1. Be it enacted by the Senate and House of Representatives of the Commonwealth of Pennsylvania in General Assembly met, and it is hereby enacted by the authority of the same, That all that portion of McClure township in Allegheny county lying south of the Pittsburgh, Fort Wayne and Chicago railroad, commencing at the line of Allegheny City running south of said railroad down to Jacks run, said run being the dividing line between McClure and Ross township, is hereby annexed to the City of Allegheny and to be known as a ward of said City.

Section 2. That the qualified voters of said new ward upon the day set apart by law for holding municipal elections in the City of Allegheny shall proceed to hold an election and elect Councilmen, Aldermen and all other officers that is or may be provided by law; and said ward shall have and possess all the powers and privileges conferred upon other wards of said City, and be subject to the laws and ordinances of said City: Provided, That none of the provisions of this Act shall go into effect until the first day of October, one thousand eight hundred and seventy.

Section 3. The school directors of McClure township in the remaining part of said township, or the part annexed to the City of Allegheny, if they cannot amicably agree upon an equitable division of the school property as it stood in said township at and before the passage of this Act, shall apply to the court of common pleas of Allegheny county, who shall appoint three disinterested freeholders according to the manner and form specified in section second of the Act approved the eighteenth day of March, Anno Domini one thousand eight hundred and sixty-nine; and the whole proceeding to final judgment shall follow the form prescribed by said Act of eighteenth of March, Anno Domini one thousand eight hundred and sixty-nine, relating to the division of school property in the division of old wards in the City of Allegheny.

Section 4. That all Acts and parts of Acts inconsistent with the provision of this Act are hereby repealed.

BUTLER B. STRANG, Speaker of the House of Representatives.

CHARLES H. STINSON,

Speaker of the Senate.

Approved the twenty-eighth day of March, Anno Domini one thousand eight hundred and seventy.

JOHN W. GEARY.

ORDINANCES.

AN ORDINANCE

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Levying a City, Poor, Sewer and Business Tax for the year 1870, and establishing the rates of Water Rents and appropriating the revenues arising therefrom.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby enacted by the authority of the same, That there shall be assessed, levied and collected from the persons, professions, trades and property in and of the City of Allegheny made taxable, a tax of twelve mills on the dollar on the county valuation for the use of the City aforesaid, also five mills on the county valuation exclusive of improvements for sewerage purposes, also three mills on the dollar for the support of the poor of the City; also there is hereby assessed and levied for the present year, a tax of one mill on the dollar for the use of said City upon the amount of the annual sales of all goods, wares and merchandise, and upon all articles of trade and commerce sold in the City, whether sold by acution or otherwise: Provided, That all persons whose sales do not amount to one thousand dollars shall be exempt.

Section 2. And it is further enacted, That the ordinances amending the seventeenth section of chapter seventeen increasing the rates of Water Rents 25 per cent. be and the same is

hereby re-enacted in all its parts and provisions except the rate by meter measure, which shall remain as fixed by ordinance passed the twenty-fifth day of February, A. D. 1867.

Section 3. And be it further enacted, That section second of an ordinance passed the eleventh day of February, A. D. 1869, fixing the rate of vehicle license be and the same is hereby re-enacted in all its parts and provisions.

Section 4. That the receipts arising from Taxes, Water Rents, Markets, Fines and Forfeitures, Licenses and other sources together with all monies in the hands of the Treasurer not otherwise appropriated be and the same is hereby appropriated to the following purposes.

No.	1	Salaries\$13,350 00	
	2	Interest	
4.4	3	Fire Engines and Hose 38,000 00	
44	4	Printing 4,200 00	
"	5	Streets and Bridges 25,000 00	
44	6	Wharfs, &c	
44	7	Surveys	
44	8	Police	
	9	Contingent Fund	
44	10	Proceeds of 3 mill Poor Tax	
	11	Water Works	
	12	Outstanding Warrants	
٤.	13	Gas	
44	14	Sinking Fund	
44	15	Wharf Bonds, (Proceeds from Wharf)	
44	16	City Property	
		Total\$289,850 88	

ESTIMATED RECEIPTS.

City Tax	85,000	00
Business Tax	14,000	00
Water Rents	95,000	00
Markets	16,000	00
Weigh Scales	7,000	00
Wood and Bark	700	00
Vehicle Licenses	8,500	00
Measuring Boards	500	00
Sale of Ferrules	1,700	00
Fines and Forfeitures	2,500	00

Lot Regulations	1,000	00
Ground Rents	3,000	00
Railroads	5,000	00
Delinquent Taxes for 1869	44,727	44
Due from Collectors for 1868	1,651	10
Due from various persons for 1869	4,572	34
Total \$	289.850	88

Ordained and enacted into a law this the 10th day of February, A. D. 1870.

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AN ORDINANCE

Fixing the Salaries of certain City Officers.

Section 1. Be it ordained and enacted by Select and Common Councils of the City of Allegheny, and it is hereby enacted by the authority of the same, That the salaries of the City Officers herein designated, be and the same are hereby at the several sums respectively subjoined, viz:

City Engineer\$2,500 00	
Clerk to Committees	
Superintendent of Water Works	
Street Commissioner	
Controller	
Janitor, and to serve Select Council when in session 550 00	
Assessor of Water Rents	
Chief Engineer of Fire Department	

Section 2. That so much of any ordinance or parts of ordinances as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 10th day of February, A. D. 1870.

AN ORDINANCE

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Granting the Right of way to the Federal Street and Pleasant Valley Railway Company over certain streets, with stipulations relating thereto.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby

enacted by the authority of the same. That the consent of the Councils of the City of Allegheny is hereby given to the Federal Street and Pleasant Valley Railway Company to lay out and construct a railway, and for that purpose to enter upon and occupy the following streets, viz: Starting from the present line of said company's track on Federal street, and continuing eastwardly via the north side of the Diamond to the east side of the Diamond: thence southwardly along east side of Diamond to Gay alley; along Gay alley eastwardly to Union avenue: thence southwardly along Union avenue to Church avenue; thence eastwardly along Church avenue to Anderson street; thence southwardly along Anderson street to Allegheny bridge (known as Hand street bridge). The same to be constructed with double tracks, except along Gay alley, and to traverse said streets with their horses and cars, subject to regulations and restrictions hereinafter mentioned and described.

Section 2. Said Councils shall have the right, from time to time, by ordinance, to establish such regulations in regard to said railways as may be required for the paving, repaving, grading or culverting, sewering and laying of pipe along said streets and to prevent obstructions thereon.

Section 3. That said railway company, in constructing their road, shall conform to the grade now established, of the said streets, and to keep said streets in perpetual repair from curb to curb, from the time the road is put in running order, always subject to the direction of the City Engineer, with privilege of appeal to the Street Committee, whose decision shall be final, and from time of running of their cars to keep said streets clean, under the direction of Street Commissioner, with right of appeal as before stated.

Section 4. That after five years' operation of the road, the Company shall be required to pay the Treasurer of said City \$20 per year for each car and three per cent. of the dividends declared, for a period of five years, and for the following period of five years \$30 per year for each car and five per cent. upon all dividends declared, and thereafter each year the sum of \$40 per car and five per cent. of the dividends declared; the payment of the sum assessed upon each car to be made one month after the beginning of the second period of five years, and at

the same date annually thereafter; and the said cars shall be numbered under the ordinances of said city regulating licenses of said vehicles. The President of said company shall annually, on the first Monday in July in each year, make a written return to the Controller of said City, of the number of cars which may at any time during the year run upon said road, and the books of said company shall at all times be open to the inspection of the Finance Committee, or any other Committee appointed by Conneils.

Section 5. That said Company stipulate to construct their railway, and run cars upon the route, within eight months from their acceptance of the provisions of this ordinance.

Section 6. That the said Company shall use, in the construction of the said railway, rails of a pattern to be approved by the City Engineer and the Committee on Streets, and shall lay down the same to a guage of five feet two and one-half inches the same to be done under the supervision and direction of the City Engineer, who shall be paid for his services by the Company while employed by them.

Section 7. That said Company shall put down at all gutters crossed by said railway, iron culverts, of a pattern to be approved by said Engineer and Street Committee, and said culverts shall be the entire width of the streets between the line of property, and the rails shall not be laid until the said culverts shall be put down.

Section 8. That this ordinance, and any contract entered into by virtue of it, shall be subject to modification or change any time after the expiration of ten years from the time of acceptance hereof by said company, the City giving said company three months' notice of the intention so to do.

Section 9. The City reserves the right at any time after the expiration of twenty years from the date hereof, by giving the said company one years' notice of such intention, to possess said road and stock, by paying for the same at a rate fixed by five disinterested appraisers, to be appointed at the request of said City by the President Judge of the Quarter Sessions Court of Allegheny county.

Section 10. This ordinance shall not go into effect, neither be published, until said Company shall file in the office of the

Controller of the City, an agreement, under the seal of the company, accepting this ordinance, with all its provisions and conditions, and covenanting that any failure to comply with the terms thereof, shall at the option of said City, work a revocation of the privileges herein granted. And should the said Company fail to give the City notice of their acceptance of the ordinance within ten days after its passage, said neglect will work a forfeiture of all the privileges herein granted.

Section 11. That nothing in this ordinance shall be construed to give said railway company the privilege of running any other than passenger cars on said road.

Section 12. As a further condition of this grant by Councils, the members of Councils and the Messenger of Councils shall be allowed the unreserved privilege of riding on any of the cars of said company free of charge.

Section 13. That Councils reserve the right to grant to any other Passenger Railway Company the use of the track of said Federal Street and Pleasant Valley Railway Company on Anderson street, by paying to the said Federal Street and Pleasant Valley Railway Company an equal share of the cost of construction and maintenance of said tracks, and to run cars, subject to the time schedule adopted by said Federal Street and Pleasant Valley Railway Company.

Ordained and enacted into a law this the 12th day of May, A. D. 1870.

AN ORDINANCE

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Providing for Cleaning Side-walks.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by authority of the same, That section 68, chapter 23 of the City Code be so amended as to require the owner or lessee of any property not occupied by dwellings, to have the side-walks in front of said property cleaned once every week, and to otherwise perform what is required and set forth in the above cited section.

Section 2. It shall be the duty of the police to see that the above ordinance is carried into effect.

Section 3. All ordinances, or parts thereof, conflicting with the above be and the same is hereby repealed.

Ordained and enacted into a law, this 12th day of May, A. D, 1870.

AN ORDINANCE

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Authorizing the issue of Water Bonds.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby enacted by authority of the same, That the Controller be and he is hereby authorized and empowered to have bonds prepared, and designated as Water Bonds, to the amount of \$100,000 to be of the denomination of \$1,000 to bear date of July 1st 1870, to mature in twenty years from date of issue, to have coupons attached bearing interest at the rate of seven per cent. per annum, payable on the first days of January and July in each and every year, at the Union National Bank in the City of Philadelphia, said Bond to be signed by the Mayor and Treasurer, and countersigned by the Controller.

Section 2. That all sales of said Bonds which may be issued shall be made by the Controller of said City by and with the advice of the Committee on Finance, and in all other respects the issue, sale and disposal of the proceeds of said Bonds, shall be in accordance with the Act of Assembly, entitled "An Act authorizing the City of Allegheny to issue Water Bonds," approved the 22d day of March, 1869.

Section 3. That the faith, credit and corporate property of the City of Allegheny, be and is hereby pledged for the redemption of said Bonds at maturity, and the interest accruing thereon.

Section 4. That so much of any ordinance as may conflict with, or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law this 28th day of April, 1870.

AN ORDINANCE

Fixing the Name of an Alley in Second Ward.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby enacted by authority of the same, That the alley running parallel with Jefferson street and Ackley street, and extending between Monterey street and Shields alley, second ward, be and it is hereby named "Slope" alley.

Section 2. Any ordinance or part of ordinance inconsistent herewith, be and the same is hereby repealed.

Ordained and enacted into a law, this 12th day of May, A. D. 1870.

AN ORDINANCE

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Relative to the office of Fallmaster of the City of Allegheny.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the office of Fallmaster of the City of Allegheny is hereby created, and the Councils of said City shall, as soon as practicable after the passage of this ordinance, elect one person to fill said office. Said Fallmaster shall give a bond for the faithful performance of the duties of his said office in the sum of \$1,500, with one or more sureties, to be approved by the Finance Committee. Said Fallmaster shall hold said office during good behavior, and shall be removable in ease of misconduct by the votes of two-thirds of the Councilmen present.

Section 2. That all animals dying in said City, other than those slaughtered for the public consumption, shall hereafter be removed by the owner or owners beyond the City limits within six hours from death, in default whereof it shall be the duty of said Fallmaster to remove said animals and dispose of the same for his own use without charge. In case such animal shall have died of such disease as shall render it necessary to bury, or shall be so far decomposed as to be unfit for use, the owner

or owners shall pay to said Fallmaster for said removal as follows: For each horse, mule or ass, \$5 00; for each bull, ox, cow or heifer, \$5 00; for each calf, sheep, goat or swine, \$2 00; for each dog, \$1 00.

Section 3. That in all cases where any animal shall die in said City, and the removal thereof shall be desired by the owner thereof, or required by this ordinance, it shall be the duty of the owner to make report immediately at the Mayor's office, in a book to be provided for that purpose, of that fact, and said Fallmaster shall thereupon, within twenty-four hours thereafter, remove said animal.

Section 4. That it shall be the duty of said Fallmaster to remove any dead animals lying and being in any of the rivers, streams, streets, avenues, alleys, parks or private grounds for which no owner can be found. If the same shall be so far decomposed as to be unfit for use, or shall have died of such disease as shall render it necessary to bury them, the Fallmaster shall be paid out of the City Treasury for such removal the same sums as directed hereinbefore to be paid by private owners for the same service: *Provided*, That before any such animal, the removal of which is intended to be charged is actually removed, the said Fallmaster shall give notice to the Mayor of such fact, and it shall be the duty of the Mayor thereupon to ascertain whether such removal is properly chargeable to the City, and said Fallmaster shall obey the decision of the Mayor in regard thereto.

Section 5. That said Fallmaster shall have provided for him by the City a place of temporary deposit for all dead animals; said place to be fenced at least eight feet high by said Fallmaster.

Section 6. That it shall be the duty of said Fallmaster to remove all dead animals in wagons covered with a tarpaulin, and during the night time, to such place of temporary deposit beyond the City limits before day break.

Section 7. That any owner or owners neglecting or refusing to give notice of the death of any animal, which may be required by this ordinance, to be removed by the Fallmaster, or shall refuse to allow the same to be removed by him after the expiration of the time limited for the removal by the owner or owners,

or shall throw any dead animal in any of the rivers, streams, streets, avenues, alleys, parks or private grounds of said City, shall be punishable by fine not exceeding \$10 00, to be recovered before the Mayor summarily.

Section 8. That the Schindery to be established by said Fallmaster, shall be located at least three miles outside of the City limits.

Section 9. That it shall be unlawful for any person or persons to throw any poison or poisoned eatables, on any of the streets, avenues, alleys, parks or private grounds of said City, under penalty of a fine not to exceed \$20 00, to be recovered by summary conviction before the Mayor of said City.

Ordained and enacted into a law, this 28th day of May, A. D. one thousand eight hundred and seventy.

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AN ORDINANCE

Relating to the Public Parks of the City of Allegheny.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, All persons are forbidden to enter or leave the Park grounds, except by the gateways.

Section 2. To climb or walk upon the fence.

Section 3. To throw stones or other missiles within the grounds or on any part of the streets surrounding the same.

Section 4. To cut, break, or in any way injure or deface the trees, shrubs, plants, turfs, or any of the buildings, fences, seats, bridges, fountains, or other construction upon the Park.

Section 5. No threatening, abusive, boisterous, profane, or indecent language shall be allowed on any of the Park grounds.

Section 6. No persons shall be allowed to tell fortunes or play at any game of chance at or with any table or instrument of gaming, nor to do any obscene or indecent act whatever on the Park grounds.

SECTION 7. No person shall put or otherwise affix any bill,

notice, or paper upon any structure or thing within the grounds, nor upon any of the fences enclosing the same.

Section 8. No person shall, without the consent of the Park Commission, or officer in charge, play upon any musical instrument within the grounds, nor shall any person take into, or carry or display in the Park, any banner, target or transparency.

Section 9. No military or target company, or civic or other procession shall be permitted to parade, drill or perform upon the Park any military or other evolutions or movements.

Section 10. No dog shall be allowed upon any portion of the Park grounds, unless led by a chain or proper dog string, not exceeding five feet in length, nor shall any person be allowed to lead any quadruped (except dogs) in the Park.

Section 11. No person shall bathe or fish in, or go, or send any animal into any of the waters of the Park, nor disturb any of the fish, water fowl, or other birds in the Park, nor throw or place any article or thing in said waters without the consent of the parties having charge of the Park.

Section 12. No person, except those employed in the Park, shall light, make, or use any fire upon the ground, smoking excepted.

Section 13. No person on foot shall go upon the grass, lawn, or turf of the Park, except where and when the word "Common" is posted, indicating that persons are at liberty at that time and place to go on the grass, (except persons at work on the Park.)

Section 14. No person shall fire, discharge, or set off in the Park, any rocket, cracker, torpedo, squib, balloon, or fire-works of any character whatever, or fly any kite of whatever kind.

Section 15. No person shall expose any article or thing for sale upon the Park, or any of the side-walks surrounding the same, nor any hawking or peddling be allowed.

Section 16. No person shall turn into the Park, nor allow any animal whatever to run at large on any of the streets surrounding the same.

Section 17. Seats marked "For Ladies," shall be exclusive for ladies, and gentlemen accompanying them.

Section 18. No vehicle of any kind whatever, used for carry-

ing goods, merchandise, manure, soil, or other articles, (except those employed on the Park grounds,) shall enter within the inclosure, and pleasure carriages shall only be driven on the roads designated drives, and at a rate not faster than a walk.

SECTION 19. That for the violation of any of the provisions of this ordinance, the penalty shall be a fine of not less than five dollars nor more than fifty dollars, together with the cost of making good any damage done to anything in the Park, the same to be recovered summarily upon conviction before the Mayor.

Section 20. It shall be the duty of the police on the Park, and all policemen of the City, to arrest all persons violating any of the provisions of this ordinance.

Section 21. All ordinances, or parts of ordinances conflicting with the foregoing are hereby repealed.

Ordained and enacted into a law, this the 12th day of May, Anno Domini one thousand eight hundred and seventy.

—:o:— AN ORDIÑANCE

Relating to Water Bonds.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Controller be and he is hereby authorized and empowered to have \$50,000 of seven per cent. Water Bonds issued as "Registered Bonds."

Section 2. That so much of any ordinance or ordinances as may conflict with, or be supplied by the foregoing, be and the same is hereby repealed,

Ordained and enacted into a law, this 23d day of May, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

- Authorizing the further issue of Sewerage Bonds.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby 21 ordained and enacted by the authority of the same, That the Controller be and he is hereby authorized and empowered to prepare an additional issue of Sewerage Bonds, of sufficient amount in the aggregate as may be necessary to pay the City's portion for the construction of the sewers now under contract and that may be contracted for during the present year, provided the amount does not exceed \$30,000; said Bonds to be of the denomination of \$500 or \$1,000 each; to mature in ten years from date of issue, and to have coupous attached bearing interest at the rate of 7 per centum per annum, payable on the first days of January and July in each and every year; said Bonds to be signed by the Mayor and Treasurer, and countersigned by the Controller.

Section 2. That all sales of said Bonds which may be issued, shall be made by the Controller of said City by and with the advice of the Finance Committee, and in all other respects the issue, sale and disposal of said Bonds shall be in accordance with the Act of Assembly relative to Sewers in the City of Allegheny, approved the 24th day of March, 1869.

SECTION 3. That the faith, credit and corporate property of the City of Allegheny, be and is hereby pledged for the redemption of said Bonds at maturity, and the interest accruing thereon.

Section 4. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 23d day of June, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Authorizing the issue of Municipal Bonds.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Controller be and he is hereby authorized and instructed to have prepared Municipal bonds in sums of from \$100 to \$1,000,

to the amount of \$14,285, to be signed by the Mayor and Treasurer, and to be countersigned by the Controller, to bear date from August 1st, 1870; to mature in twenty years from date of issue; to have coupons attached bearing interest at the rate of 6 per cent. per annum, payable on the first days of February and August, in each and every year at the City Treasurer's office.

Section 2. And it is further enacted, That the Controller is hereby authorized to issue said Bonds at their par value for the purpose of liquidating the ascertained balance due James Hastings on his contract for the grading of Ridge street, and in no case otherwise shall said Bonds be issued.

Section 3. That the faith, credit and corporate property of the City of Allegheny, be and hereby is pledged for the redemption of said Bonds at maturity, and the interest from time to time accruing thereon.

Ordained and enacted into a law, this 11th day of August, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Permitting the erection of a Tannery, building of Mixed Wooden and Brick Material.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted, by the authority of the same, That permission is hereby granted to James Callery to rebuild on his lot on River avenue, eighth ward, his tannery building of part brick and wood, and that the ordinance passed the 9th day of January, 1867, entitled "An Ordinance Re-enacting the Wooden Building Law," be and the same is hereby repealed, in so far as said ordinance prohibits the erection of the buildings of the class within mentioned.

Ordained and enacted into a law, this the 11th day of August, Anno Domini one thousand eight hundred and seventy.

A SUPPLEMENT

To an Ordinance passed eleventh day of June, 1868, entitled "An Ordinance relative to certain contracts of the Borough of Duquesne."

WHEREAS, The Grading and Paving of Bank Lane, now River avenue, from Union alley to Herr's Island Bridge, was authorized by ordinance passed 11th day of June, 1868, and recorded in the Recorder's office of Allegheny county, in Allegheny City Ordinance Book, vol. 1, and the work was let under contract:

And whereas, The work on a portion of said avenue, viz: from Union alley to McFadden street was completed in 1868, and the cost thereof assessed on the properties abutting on said avenue, between said two last mentioned points, and the balance of said avenue, viz: from McFadden street to Herr's Island Bridge was completed in 1869, and the cost thereof assessed on the properties abutting on said avenue, between said two last mentioned points:

And whereas, There should have been but one assessment made, the same to include the entire cost of grading and paving of said avenue, from Union alley to Herr's Island Bridge, and to have been apportioned equally on the feet front of the properties abutting on said avenue, between said two last mentioned points, therefore,

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Street Commissioner be instructed to make a new or revised assessment for the cost of grading and paving said River avenue, from Union alley to Herr's Island Bridge, and to apportion the same by an equal assessment by the feet front on the several properties abutting on said avenue, between said two last mentioned points.

Section 2. That in making said assessment said Street Commissioner is hereby directed to allow a credit thereon to all parties for any amounts already paid by any such party or parties by virtue of either of the assessments mentioned in the preamble hereto, and the Street Commissioner shall thereupon

proceed to demand and collect the said assessments as provided in the ordinance to which this is a supplement.

Ordained and enacted into a law, this the 8th day of September, A. D. 1870.

AN ORDINANCE

Relative to Obstructing Fire Plugs.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, It shall be unlawful for any person or persons hereafter to place or cause to be placed any obstruction at or near any fire plug in said City whereby the free access or use of said plug in case of tire shall be impeded or prevented.

Section 2. Any person or persons violating any of the provisions of the foregoing section shall, on being convicted thereof before the Mayor or any Alderman of said City, forfeit and pay for each offence a sum not more than \$10, to be recovered by summary conviction and paid to the City Treasurer for the use of the Fire Department of said City.

Section 3. It shall be the duty of the Chief Engineer of the Fire Department of said City to prosecute any person or persons violating any provision of the first section of this ordinance.

Section 4. That so much of any ordinance as may conflict with, or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 12th day of May, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

Exempting property of the P. Ft. W. & C. R. W. Co., abutting on line of First Ward Sewer from foot fronting assessments.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the provisions of the ordinance passed the 13th day of August, 1868, entitled "An Ordinance fixing the special rate per foot front for Sewer," shall not be constructed as applying to the feet front of the P. Ft. W. & C. R. W. Co., abutting on the line of Sewer in the first ward connecting the West Common Sewer with the Canal Sewer, where the same passes through the private property of the Company.

Section 2. The above exemption shall not be construed as relieving said Company from the cost of any Sewer drops located in the line of the Company's property.

Ordained and enacted into a law this the 8th day of September, A. D. 1870.

AN ORDINANCE

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Increasing the Police Force.

Section 1. Be it ordained and enacted by the Select and Common Council of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Mayor be and he is hereby authorized to place two additional night watchmen to the present force, the appointments subject, however, to the Committee on Police for confirmation.

Section 2. That an ordinance and parts of ordinances inconsistent herewith, be and are hereby repealed.

Ordained and enacted into a law, this 8th day of September, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Increasing Salaries of Members of Fire Department.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the salaried rates of the various members of the Fire Department be increased and fixed as follows:

Engineer\$66 00	
Foreman	1
Hoseman	j
Fireman 55 00	,
Drivers 55 00	ı

Section 2. This ordinance shall go into effect on and after its passage.

Section 3. Any ordinance inconsistent herewith, the same is hereby repealed.

Ordained and enacted into a law, this the 13th day of October, A. D. 1870.

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AN ORDINANCE

Governing the land lying between South avenue and the former site of Killbuck or Smoky Island.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by authority of the same, That from and after the passage of this ordinance it shall be unlawful for any person or persons to cause or allow any boat of any description whatever, owned or occupied by any such person or persons to remain lying or stranded upon any part of the land situate between the curb of South avenue and the former site of Killbuck or Smoky Island for any other or greater length of time than necessary to remove the same.

Section 2. Any person or persons violating the provisions of the foregoing section shall be punishable by a fine not exceeding twenty dollars for each day of the continuance of said offence to be recovered before the Mayor by summary conviction.

Ordained and enacted into a law, this the ninth day of December, A. D. 1870.

AN ORDINANCE

Providing for the issue of Bonds to refund District Sewer assessments.

Whereas, By an Act of the General Assembly of the Commonwealth of Pennsylvania, entitled "A Supplement to a Supplement of the fourth section of an Act relative to Allegheny City," approved the 24th day of March, A. D. 1869, that for the purpose of equalizing the tax for Sewers, the Councils of said City are authorized and required to refund to owners of all property, except for frontage tax, which property may have heretofore, under any sewerage act of said City, heretofore or at present in force, paid assessments made prior to the passage of said Act:

And whereas, A large portion of the claims arising out of said Act before recited, are of small amounts, and for the purpose of placing all of said claimants upon an equal footing, therefore,

Section 1. Be it ordained and enacted by the Select and Common Council of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Controller be and he is hereby authorized and directed to have bonds prepared, designated "Sewerage Bonds," to the amount of One Hundred and Forty Thousand Dollars, of the denomination of \$500 and \$1,000, to be registered or coupon as the purchasers thereof may desire, and to bear interest at the rate of seven per centum per annum, payable semi-annually on the first days of May and November in each and every year at the Banking House of Townsend, Whelen & Co., in the City of Philadelphia, Penna., principal payable at maturity at the office of the Treasurer of said City, interest and principal free from State and local taxes; said bonds to be signed by the Mayor and Treasurer, and countersigned by the Controller.

Section 2. And be it further enacted, That the said Bonds shall mature yearly in sums of Twenty Thousand Dollars, beginning with the first in number on the first day of November, A. D. 1880, and Twenty Thousand on the first day of November every year thereafter, until the whole amount is redeemed.

Section 3. And be it further enacted, That so much of the

Sewer or Tax as provided for by the Act hereinbefore recited as may be required, shall be set apart and applied to the redemption of said Bonds maturing during the year the moneys were received, if any, and to the payment of interest on said Bonds outstanding, and if there be none of said Bonds maturing in any year or years when such moneys shall have been received, then the amount thereof after paying the interest on all of said Bonds outstanding, shall be applied to general sewerage purposes.

Section 4. And be it further enacted, That all sales of said Bonds shall be by the Controller, by and with the advice and consent of the Committee on Finance, and the proceeds deposited with the Treasurer, to be used for no other purpose than that expressed in this Ordinance.

Section 5. And be it further enacted, That the faith, credit and corporate property of the City of Allegheny, be and is hereby pledged for the redemption of said Bonds at maturity, with the interest accruing thereon.

Section 6. And be it further enacted, That all ordinances and parts of ordinances inconsistent herewith are hereby repealed.

Ordained and enacted into a law, this the 10th day of November, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Changing names of certain alleys, and fixing their limits.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted, by the authority of the same, That the names of Pitt alley, from Montgomery to Stockton avenue; Middle alley, from Montgomery avenue to Stockton avenue; Strawberry alley, from Union avenue to Sherman avenue; Gay alley from Union avenue to Sherman avenue, not excepting points now known as "Diamond" proper, be changed as follows: Pitt alley to East Diamond street; Middle alley to West Diamond street; Strawberry alley to North Diamond street; Gay alley to South Diamond street.

Section 2. That all ordinances and parts of ordinances inconsistent herewith, be and are hereby repealed.

Ordained and enacted into a law, this the 10th day of November, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Widening Church avenue Eleven Feet.

SECTION 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That Church avenue from Federal street to Union avenue, be widened to an uniform width of forty-three feet, the extra width to include an addition of six feet to the present cartway, and five feet for sidewalk on the north side of said street.

Section 2. All ordinances inconsistent with this ordinance, be and they are hereby repealed.

Ordained and enacted into a law, this 28th day of April, A. D. 1870.

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AN ORDINANCE

Repealing the Ordinance Providing for the Opening of Market street.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Ordinance for the opening of Market street, in the sixth ward, from its present terminus to the City line, passed September 8th, 1870, be and the same is hereby repealed.

Section 2. That all ordinances conflicting with the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 13th day of October, A. D. 1870.

Authorizing the widening of High Street.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That High street be continued on a straight line from Peter Hunishager's house to the line of Henry Minehart's house, and that Thos. Smith, R. R. Ray, and Simeon Bulford, Freeholders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of benefits, as provided by Act of Assembly, approved the 1st day of April, 1870. entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 8th day of September, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Authorizing the widening of Iten Street.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That Iten street be made of an uniform width from the south line of Shick's estate, northwardly about one hundred and twenty feet. and that Thomas Smith, R. R. Ray and Simeon Bulford, Free-holders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of ben efits, as provided by Act of Assembly, approved the 1st day of April, 1870, entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 8th day of September, Anno Domini one thousand eight hundred and seventy.

Authorizing the opening of Market Street from its present terminus to the City line.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted, by the authority of the same, That Market street be opened an uniform width from its present terminus to the City line, and that S. W. McGinniss, James Ritchie and Henry Irwin, Frecholders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of benefits, as provided by Act of Assembly, approved the 1st day of April, 1870, entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 8th day of September, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Authorizing the opening of a private alley in the rear of Park Street, First ward.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the alley situated in the rear of Park street, first ward, be opened an uniform width of thirty feet from Grant avenue to Allegheny avenue, and that Samuel Gray, S. W. McGinniss and Simon Drum, Frecholders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of benefits, as provided by Act of Assembly, approved the 1st day of April, 1870, entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 14th day of July, Anno Domini one thousand eight hundred and seventy.

Authorizing the opening of O'Hern Street.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That O'Hern street be opened according to recorded plan from Pasture lane to Perrysville Plank Road, and that A. M. Marshall, John Ramsey and John Sterrett, Freeholders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of benefits, as provided by Act of Assembly, approved the 1st day of April, 1870, entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 26th day of May, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Authorizing the opening of Fulton Street.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby enacted by authority of the same, That Fulton street be opened an uniform width from Ridge avenue to Western avenue, and that A. F. Marthens, S. W. McGinniss and John Morrison, Freeholders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of benefits, as provided by Act of Assembly, approved the 1st day of April, 1870, entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 26th day of May, Anno Domini one thousand eight hundred and seventy.

Authorizing the opening of Locust Street from Fulton Street to Beaver Avenue.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby enacted by authority of the same, That Locust street from Fulton street to Beaver avenue, be opened, maintaining an uniform width of fifty feet, and that S. W. McGinniss, Arthur Hobson and Henry Irwin, Freeholders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of benefits, as provided by Act of Assembly, approved the 1st day of April, 1870, entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 12th day of May, Anno Domini one thousand eight hundred and seventy.

AN ORDINANCE

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Repealing that portion of Ordinance which authorized the grading and paving of Adams Street from Beaver Avenue to Preble Street.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the ordinance authorizing the grading and paving of Adams street from Fulton street to Preble street, be so amended as to have no force and effect, from the points between Beaver avenue and Preble street.

Section 2. All ordinances or parts of ordinances inconsistent with the provisions of this ordinance, be and the same are hereby repealed.

Ordained and enacted into a law, this 14th day of April, A. D. 1870.

Authorizing the opening of Robinson Street from Hope Street to River Avenue.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by authority of the same, That Robinson street be opened from Hope street to River avenue an uniform width, and that Robert Lea, Henry Faulkner and John Frazier, Freeholders, be, and they are hereby appointed viewers, to view the premises, appraise the damages, and make assessments of benefits, as provided by Act of Assembly, approved the 1st day of April, 1870, entitled "An Act relative to streets in the City of Allegheny."

Ordained and enacted into a law, this 12th day of May, Anno Domini one thousand eight hundred and seventy.

—:0:— AN ORDINANCE

To authorize the Construction of a Main Sewer.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, viz: On Beaver avenue from Franklin street to near the line of Bayard street, the sewer to be built in accordance with plans to be approved by Councils, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

SECTION 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an Act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an Act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D., 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 10th day of March, A. D. 1870.

AN ORDINANCE

To authorize the Construction of a Lateral Sewer.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, viz: On Frazier alley, commencing at Fulton street to connect with the Sedgwick street sewer, plan of same to be approved by Councils, and to contract therefor with the lowest bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an Act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an Act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 14th day of April, A. D. 1870.

AN ORDINANCE

To authorize the Construction of a Lateral Sewer on Ward's Alley.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny and it is hereby ordained and enacted by the authority of the same, That the

Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, and according to plan to be approved by Councils on Ward's alley from Sedgwick street to Fulton street, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an Act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an Act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 9th day of June, A. D. 1870.

AN ORDINANCE

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To authorize the Construction of a Lateral Sewer.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for construction of a sewer, located as follows, viz: and according to plan to be approved by Councils, commencing on the north side of Ohio street, at the intersection of Sherman avenue; thence across Ohio street, and along Sherman avenue to a point near Park Way; thence across Park ground to Marion avenue, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an act of Assembly of

the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D., 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 12th day of May, A. D. 1870.

AN ORDINANCE

To authorize the Construction of a Lateral Sewer.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted, by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, viz: and plan to be approved by Councils: commencing at a point on Ann street 150 feet west of Corry street, and connecting with Corry street sewer, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said Sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 12th day of May, 1870.

AN ORDINANCE

To authorize the Construction of a Main Sewer on North Avenue.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby

ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, viz: on North avenue between Palo Alto street and Pasture lane, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of an ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 14th day of April, 1870.

AN ORDINANCE

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To authorize the Construction of a Lateral Sewer.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted, by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, viz: commencing at the corner of Sheffield and Fulton streets, running along Sheffield street to Frazier streets: thence along Frazier street to Ohio avenue; thence along said avenue to connect with Sedgwick street sewer, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled

'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

SECTION 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 14th day of April A. D. 1870.

AN ORDINANCE

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To authorize the Construction of a Lateral Sewer.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, viz: on Rush alley from Fulton street to Sedgwick street, plan to be approved by Councils, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said Sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and same the is hereby repealed.

Ordained and enacted into a law, this the 14th day of April, A. D. 1870.

AN ORDINANCE

—:o:—

To authorize the Construction of a Lateral Sewer on Beaver Street.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, and according to plan to be approved by Councils: on Beaver street from Strawberry alley to Montgomery avenue, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied. assessed and collected as provided for, by an act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 11th day of August. A. D. 1870.

-:0:---

AN ORDINANCE

To authorize the Construction of a Lateral Sewer on Burke Alley.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, and according to plan to be approved by Councils: on Burke alley from Avery street to connect with the Washington street sewer, and to contract therefor with the lowest and best bidder or bidders,' at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an act of Assembly of the Commonwealth of Pennsylvania, entitled "A supple-

ment to a supplement of the fourth section of an act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 26th day of May, A. D. 1870.

AN ORDINANCE

To authorize the Construction of a Lateral Sewer on Stockton Avenue.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer located as follows, and according to plan to be approved by Councils: on Stockton avenue from Federal street westwardly, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an Act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an Act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 23d day of June, A. D. 1870.

——:o:——

AN ORDINANCE

To authorize the Construction of a Main Sewer on Jackson Street and Union Avenue.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby

ordained and enacted by authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, and according to plan to be approved by Councils: on Jackson street commencing at Beaver street and extending along Jackson street and Irwin avenue and connecting with West Common sewer, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied. assessed and collected as provided for, by an Act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an Act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D., 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 23d day of June. A. D. 1870.

AN ORDINANCE

-:0:---

To authorize the Construction of a Lateral Sewer on Union Alley. Eighth Ward.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, and according to plan to be approved by Councils: on Union alley from Main street to line of property of West Pennsylvania Railroad, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied,

assessed and collected as provided for, by an act of Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this the 14th day of July, A. D. 1870.

AN ORDINANCE

-:0:---

To authorize the Construction of a Lateral Sewer on Ohio Avenue.

Section 1. Be it ordained and enacted by the Select and Common Councils of the City of Allegheny, and it is hereby ordained and enacted by the authority of the same, That the Sewer Commission be, and they are hereby authorized and directed to invite and receive proposals for the construction of a sewer, located as follows, and according to plan to be approved by Councils: on Ohio avenue from Fulton street to connect with Frazier street sewer, and to contract therefor with the lowest and best bidder or bidders, at their discretion.

Section 2. That as soon as the cost and expenses of said sewer shall be fully ascertained, the same shall be levied, assessed and collected as provided for, by an act of 'Assembly of the Commonwealth of Pennsylvania, entitled "A supplement to a supplement of the fourth section of an act, entitled 'An Act relating to Allegheny City,' approved March 24th, A. D. 1869."

Section 3. That so much of any ordinance as may conflict with or be supplied by the foregoing, be and the same is hereby repealed.

Ordained and enacted into a law, this 14th day of July, A. D. 1870.

RESOLUTION.

Filling vacancy in Board of Viewers on Opening Robinson Street.

Whereas, Mr. Robert Lea having declined to serve as viewer on the opening of Robinson street, therefore,

Resolved by the Select and Common Councils of the City of Allegheny, That Mr. Henry Irwin be substituted for Mr. Lea as viewer on the opening of Robinson street.

This is to certify that the above preamble and resolution was adopted by both branches of Allegheny on Thursday May 26, 1870, and has been published three several times according to law.

LIST OF ORDINANCES FOR GRADING AND PAVING.

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NAME OF STREET AND LOCATION.	DATE OF PASSAGE.
Cedar avenue, from Ohio street to North avenue	May 26.
Jackson street, from Fremont street to Grant avenue	eApril 28.
Pitt alley, from Montgomery avenue to Strawberry a	alleyApril 28.
Irwin avenue, from present terminus of paving to Wa	ashington
avenue	
Barnett alley, from Beaver street to Middle alley	June 9.
Church avenue, from Federal street to Union avenue	
High street, (7th ward), from Iten to Angle streets.	
McCurdy alley, from Fulton street to Beaver avenue	•
Slope alley, from Shields alley to Monteray street	•
Cedar alley between Franklin and Washington stree	v
Patterson alley, from Rebecca st. to line of Smith's p	- 0
Mulberry street, from Rebecca street to street termin	
Taggart street, from Washington avenue to Union a	
Buena Vista street, from Taylor avenue to Ackley st	_
Union avenue from Taggart street to Northern term	
Whig alley, from Gay alley to Ohio street	
Manhattan street, from Washington avenue to Sheffi	
Nixon street, from Beaver avenue to Manhattan stre	
Frazier alley, from Sedgwick street to Fulton street.	
Adams street from Fulton street to Preble street	
Vista street, (7th ward), from Madison avenue to st.	
Morton alley, from North alley to Montgomery aven	ueJune 23.
Cedar alley, between Washington avenue and Frankl	in streets. June 23.

Sherman avenue, from Ohio street to Stockton avenueJune 23.
Lawell alley, from Walnut to Spruce streetsJuly 14.
Rush alley, between Fulton and Manhattan streetsAug. 11.
Hill street, (7th ward), from Spring Garden avenue to High st. Sept. 8.
McCurdy alley, from Frazier to Bidwell streetsOct. 13.
Pasture alley, between Grant avenue and Gas alleyJuly 14.
Union alley, from Main street to north side of Carpenter's alley. Aug. 11.
FOR GRADING ONLY.
School street, from Robinson street to the RiverApril 28.
Page street, from present terminus of grading to Beaver ave. May 12.
Jalappa street, (the remaining ungraded portion)April 28.
Evans alley, from Fayette street to Western avenueApril 28.
Brown street, from Allegheny avenue to Walker streetMay 26.
Walker street, from Ridge avenue to River avenueOet. 13-
Ravine street, from Main street to Butler Plank Road Oct. 13.
FOR PLANK WALKS.
Bell avenue, from Franklin Road to Willis' streetMarch 10.
Perrysville Plank Road, from head of Beaver street to the
south side of Carroll street on Federal streetSept. 8.
East street, from the Toll Gate to the City line
· · · · · · · · · · · · · · · · · · ·

LIST OF ORDINANCES FOR CONSTRUCTION OF SEWERS.

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WHERE LOCATED.
Beaver avenue, (main), from Franklin street to near the line
of Bayard streetMarch 10.
Frazier alley, (lateral), from Fulton street to connect with
the Sedgwick street sewerApril 14.
Wards alley, (lateral), from Sedgwick to Fulton streetsJune 9.
Ohio street, (lateral), commencing on the north side of Ohio
street at the intersection of Sherman avenue; thence across
Ohio street and along Sherman avenue to a point near
Park Way; thence across Park grounds to Marion avenue. May 12.
Ann street, (lateral) commencing at a point on Ann street 150
feet west of Corry street and connecting with Corry street
sewer
North avenue, (main), between Palo Alto st. and Pasture lane April 14.
Sheffield street, Frazier street and Ohio avenue, (lateral),
connecting with Sedgwick street sewerApril 14.
Rush alley, (lateral), from Fulton to Sedgwick streetApril 14.
Beaver st., (lateral), from Strawberry alley to Montgomery av. Aug. 11.
Burke alley, (lateral) from Avery street to connect with the
Washington street sewerMay 21.
Stockton avenue, (lateral), from Federal street westwardlyJune 23.
Jackson street, (main) from Beaver street along Jackson street
and Union avenue connecting with West Common sewer June 23.
Union alley, (8th ward), (lateral), from Main street to line of
property of West Penna. R. RJuly 14.
Ohio avenue, (lateral) from Fulton street to connect with Fra-
zier street sewerJuly 14.
Spring Garden avenue, (main) addition to, from Angle street
westwardly connecting with stone sewer crossing Spring

Garden avenue
street and connecting with the Canal sewer at the North
corner of Pearl Mill
Western avenue, (main), from Belmont street to the RiverSept. 8
Western avenue, (main), supplemental to above Ordinance
making eastern terminus of sewer 124 feet east of Char-
tiers street
Ravine street, (lateral), from Main street to Butler Plank Road Oct. 13
Grant avenue, (lateral), between Lincoln avenue and Beach st. Nov. 16
Western District, (main), commencing at terminus of Sedg-
wick street sewer on Bayard street and extending west-
wardly 100 feet west of Beaver avenueNov. 10
Federal street, (lateral), from Strawberry alley to Montgomery
avenue
Ohio street, (lateral), from Beaver street to Sherman avenue. Aug. 11
Pasture lane, (lateral), from Ackley street to old City lineNov. 10
Webster street, (lateral), from Jackson street to North avenue Nov. 10
Pasture lane, (main). from Jackson street to Ackley streetNov. 10
Sandusky street, (main), from Park Way to Canal sewerDec. 30

MEMBERS OF SELECT COUNCIL, 1871.

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JAMES McBRIER, PRESIDENT. JOS. R. OXLEY, CLERK.

---:0:---

FIRST WARD.

SAMUEL C. Schoyer. Ormsby Phillips.

SECOND WARD.

James W. Hall. George D. Riddle.

THIRD WARD.

John Huckenstine. James McBrier.

FOURTH WARD.

JOHN MEGRAW. J. C. PATTERSON.

FIFTH WARD.

ALEX. PETTERSON. S. S. D. THOMPSON.

SIXTH WARD.

Lewis Patterson, Jr. Joseph Kirkpatrick.

SEVENTH WARD.

Adam Reineman. Gottlieb Wettach.

EIGHTH WARD.

GEO. MOUL. HENRY OMSLER.

NINTH WARD.

DAVID MATTHIAS. GEORGE WITTMER.

MEMBERS OF COMMON COUNCIL 1871.

--:0:---

ALFRED SLACK, PRES'T. ROB'T DILWORTH, CLERK.

---:0:---

FIRST WARD.

WM. P. HUNKER.

S. B. SMITH.

ALFRED SLACK.

SECOND WARD.

JOHN TAGGART

JOSEPH ASHWORTH.

THIRD WARD.

SAMUEL HASTINGS. GEO. F. COMLEY. NICHOLAS H. VOEGTLY.
THOMAS BROWN.

F. J. HECKEL.

FOURTH WARD.

PETER WALTERS, JR.
JOHN P. DEAN.

J. E. B. DALZELL.

FIFTH WARD.

W. C. COOKE.

JAMES GILLILAND.

SIXTH WARD.

ROBERT H. KNOX.

WILLIAM ROWBOTTOM.

SEVENTH WARD.

J. F. Beilstein.

SIMON BRAHM.

EIGHTH WARD.

J. S. REED.

SIMON MCROBERTS.

NINTH WARD.

JOHN HUGHES.

JAMES SHIPMAN.

COMMITTEES

OF THE

SELECT AND COMMON COUNCILS

OF THE CITY OF ALLEGHENY, FOR 1871.

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FINANCE.

FINANCE.
Select Council, *Hall, Riddle, Phillips, Reineman, Kirkpatrick. Common Council, McNeill, Gilliland, Voegtly, Dalzell.
STREETS AND SEWERS.
Select Council, *J. C. Patterson, Peterson, Moul, Huckenstine. Common Council, Hunker, Voegtly, Shipman, Beilstein, Taggart.
WHARVES AND LANDINGS.
$\label{eq:concollection} Select \ Council, \dots Megraw, Thompson, \ Wittmer, \ Omsler. \\ Common \ Council, \dots *Hastings, \ Rowbottom, \ Reed, \ Smith, \ Cooke.$
CITY PROPERTY.
Select Council,*Riddle, Reineman, A. Patterson, Schoyer. Common Council,Hunker, Rowbottom, Voegtly, Dean, Walter.
WATER.
Select Council, *Wettach, Megraw, Matthias, Kirkpatrick. Common Council, McNeill, Brahm, Knox, Brown, McRoberts.

POOR FARM.

Select Council,.....A. Patterson, Schoyer, Kirkpatrick, Wittmer.

Common Council,....*McNeill, Gilliland, Hastings, Brown, Taggart.

POLICE.

TOMOE.
Select Council,*Phillips, Megraw, A. Patterson, Matthias. Common Council,Hastings, Dalzell, Hunker, Brahm, Comley.
GAS.
Scleet Council,Moul, Schoyer, Thompson, Wittmer. Common Council*Rowbottom, Heckel, Brown, Ashworth, Walter.
RAILROADS.
Select Council,*Kirkpatrick, Riddle, Moul, Omsler. Common Council,Rowbottom, Brown, Taggart, Heckel, Dean.
SURVEYS.
Select Council, *A. Patterson, Huckenstine, Phillips, Matthias. Common Council, Gilliland, Smith, Walter, Knox, Reed.
PRINTING.
Select Council, Wettach, Moul, Hall, Schoyer. Common Council, *Voegtly, McNeill, Beilstein, McRoberts, Hughes.
APPEALS.
Select Council,*Omsler, Peterson, Wettach, Wittmer. Common Council,Smith, Taggart, Heckel, Knox, Hughes.
ORDINANCES.
Select Council,
FIRE ENGINES.
Select Council,
MARKETS.
Select Council,
WOODEN BUILDINGS.
Select Council, Wettach, Peterson, J. C. Patterson, Matthias.

Common Council,.....*Brahm, Dalzell, Hughes, McRoberts, Smith.

STREET RAILROADS.

Select Council,	.*Thompson	Megraw, V	Wettach,	Omsler.
Common Council, G	illiland, Voeg	tly, Hunke	r, Knox,	Walter.

COMMON GROUNDS.

Select Council,......*Reineman, Peterson, J. C. Patterson, Schoyer. Common Council,......Brahm, Dean, Cooke, Beilstein, Shipman.

DIVISION OF WARDS.

Note.—The Presidents of Councils, by Ordinance, are members of all Committees.

^{*}Chairman.

LIST OF CITY OFFICERS FOR 1871.

-:0:---

Treasurer, David Macferron. Superintendent of Water Works, Wm. Paul, Jr. Assessor of Water Rents, David Cornelius. Chief Engineer Fire Department,James E. Crow. Superintendent Fire Alarm Telegraph, L. D. McCandless. Weighmaster Diamond Scales, Geo. B. McNulty. 2d Ward of Select Council, J. R. Oxley. 46 "Common Council......ROBERT DILWORTH. Salt Inspector and Measurer of Wood and Bark.......C. Ackerman. Wharfmaster Eastern District..... A. Doffner. WesternS. R. DAVIS. Board Measurer 1st Ward......Robert White. 2d٠, 44 3d..... W. P. Ifft. 66 4tlıA. Davidson, ٠.R. M. PARK. 5th 44 6thTHOMAS GILSON. 66 66 7th ٠. 8thJAS McVey. Timber Measurer,JNO. McDowell. Market Sweeper, Joseph Best. Janitor, Jos. Marshall.

OFFICERS.

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Steward,	D. T. JOHNSTON.
Physician,	
Matron of Insane Department,	Mrs. E. J. KARNES.
Gardener,	John Mien.
Treasurer,	David Macferron.
Secretary and Agent,	R. D. McGonnigle.

ORGANIZATION, MEMBERSHIP,

AND

JOINT STANDING COMMITTEES

OF THE

BOARD OF DIRECTORS OF THE POOR.

OF THE

CITY OF ALLEGHENY, FOR THE YEAR 1871.

ORGANIZATION AND MEMBERSHIP.

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GEORGE GERST, PRESIDENT. JOHN DEAN, SECRETARY.

1st Ward, Thomas Scandrett.	5th Ward, George Parkins.
2d "Jno. Brown, Jr.	6th "John Spear.
3d "George Gerst.	7th "Martin Ley.
4th "John Dean.	8th " Ernest Eggers.
HUGH McNEILL, Chairman Cor	meil's Committee on Poor Farm.

Finance and Supplies,....*Brown, Dean, Scandrett and Eggers.
Relief,....*Dean, Ley, Spear and Parkins.
New Farm,...*Scandrett, Dean, McNeill and Parkins.
Present Farm,...*Parkins, Spear, Ley and Eggers.

PARK COMMISSIONERS.

JAMES PARK, PRESIDENT. JOS. R. OXLEY, SECRETARY.

Hon. A. P. Callow. Robert Lea. A. M. Marshall. J. C. PATTERSON.
H. McNeill.
Alfred Slack.

^{*}Those marked with a star are Chairman of Committees.

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